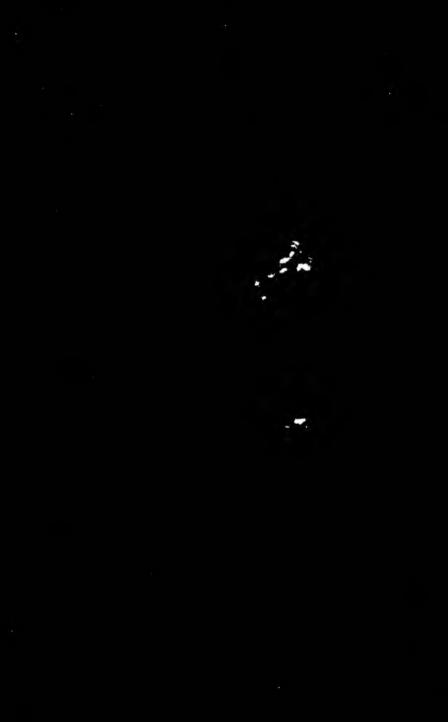
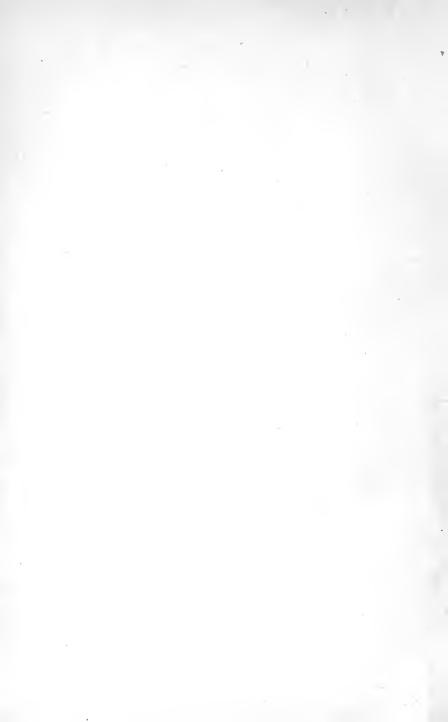
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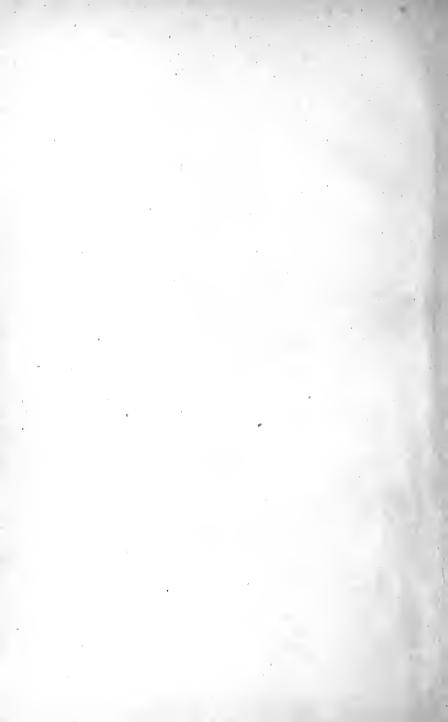
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UNITED STATES OF AMERICA









MY COLLEGE DAYS

BY

ROBERT TOMES



LB2397

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MY COLLEGE DAYS.

CHAPTER I.

Preparing for College.—The Grammar-school of Columbia College. — Rector Ogilby. — Discharge. — New Rector. — Dignity and Severity. — Pedantic Jocularity. — Elephantine Banter.—Its Victims. — Anthon. — Author. — Scholar. — Teacher. — His Personal Appearance and Manner. — Mc—— and the Higher Mathematics.—His Successor. — A Slashing Teacher. — My Destiny. — An Episcopal Stronghold. — Examination for College.

As the Grammar-school of Columbia College in New York was the last elementary classical academy of which I was a pupil, it may be regarded as the place where I was prepared for college. This Grammar-school, when I entered it, was in Murray Street, New York, in the rear of Columbia College, upon a part of the grounds of which it, a plain, square brick structure, was built. There was no access, however, from the school to the park of the college, for fear, perhaps, that we rude boys might trample down its greensward,

and commit havor in its smooth paths and trim shrubbery. We, therefore, during the brief intermissions between school-hours, confined ourselves within the contracted court-yard, or overflowed, in our races and rough-and-tumble games of "tag" and "prisoner's base," into the neighboring streets.

John D. Ogilby was then rector of the school, which, as far as its business management and financial responsibility were concerned, was entirely under the control of the trustees of Columbia College. The general conduct of the school, and the especial teaching of the head or "Rector's class," fell to the duty of Ogilby, who at the time could not have been older than eighteen or nineteen years of age. He had been transferred, I think, even before he had graduated, from his place as a student of the senior class to the important position of rector of the school. With a precocious dignity, not only of character and manner but of personal appearance, his extreme youth did not appear in any way an obstacle to his management. He was remarkably tall for his age, and so strenuously erect in his bearing that his back bent in and his chest curved forward to such an extent that he actually seemed crooked. He had a pair of piercing black eyes, and the most serious if not stern expression I

have ever noticed upon so young a face. He was evidently earnest to enthusiasm in his work, and he was the first teacher I had yet encountered for whom I had any respect. He was a rigid disciplinarian, and no sparer of the rod; and, though I often felt its smart, I bear him no grudge, for I have no doubt it was well-deserved. He had great sympathy with any mark of conscientiousness he might discover in a boy. recollect, on one occasion, on his leaving the room, a tumult arose in the class. On returning, he asked each one of a number of suspected boys, who had been guilty of this breach of discipline? Every one denied it until he came to me, when I boldly confessed my fault. In a moment of angry impulse he dismissed me from the room, and ordered me to take a place in a lower class; but I had hardly fulfilled his command when he hurried to me, with an unusual expression of kindness in his face, and said, in his gentlest tone of voice, "T-, you told the truth, and therefore I forgive you; return to your class." He then searched out the other offenders who had deceived him, and, upon detection, punished them with the utmost severity.

I had been so wretchedly schooled before, and though I had nominally gone over a large surface of study, had penetrated so little into its depths, that I felt myself to be very deficient, and found it impossible to take a very high position in my class, of which most of the boys had long enjoyed the advantage of a more thorough drilling. I, however, sustained myself with tolerable credit, and managed to make such progress as would have enabled me to enter college with the best of my comrades, in the autumn of the next year. It was, however, thought advisable to postpone (as I was very young) my entrance; and, being able to spare the time, I left the school and travelled in Europe for several months.

On my return, after my absence, I resumed my studies at the Grammar-school in Murray Street. As the class of which I had been a member for a few months had entered college, I joined that which succeeded it. As this now became the rector's class in turn, I was again under the immediate tuition of Mr. Ogilby. This gentleman, however, was soon discharged from his office, in consequence of some innovations, of German origin, which he had introduced into the system of education at the school, and the trustees of the antiquated institution in our rear by no means approved of.)

Charles Anthon, LL.D., professor of Greek and Latin in Columbia College, succeeded Mr. Ogilby as the Rector of the Grammar-school, retaining, at the same time, his former position. He took great care, however, not to derogate from his professorial dignity, by delegating all the less dignified duties of the school-master to his humble subordinates. He never wielded the cane, or deigned even so much as to box a boy's ears, but the pains and penalties vicariously inflicted were none the less severe. He established a Draconian code—one law of which, I recollect, though not from personal experience of the penalty, was that the last four boys of each class should be daily whipped.

Dr. Anthon reserved for himself, as his especial duty, the teaching of Greek and Latin to the first, or Rector's class, and exercised a general supervision over the whole school. He appointed all the teachers, who, mostly young men taught and disciplined by him in the college, were very submissive executors of his arbitrary will, and showed, especially in the department of administering punishment, much zeal. The work of teaching our class was elementary and easy for the learned professor, who seemed to regard it rather as a distraction from his more severe pursuits than as a serious labor in itself. He sported with it as if it were a toy, and performed a variety of strange antics in the course of his

playful treatment of us. His humors and eccentricities were of a heavy and pedantic sort. insisted upon us boys, who were of his, the Rector's, class, answering the roll-call with the Greek word ήκω, I am-come—reminding us at the same time, with that fulness of definition characteristic of him, that the term meant not only "I am come," but that "I am come, and I remain;" in a word, that "I am here." The boys belonging to the lower classes of the classical department were allowed the use of the Latin adsum, while those who were merely studying English and the modern languages were restricted to the simple vernacular, "Here." He affected a ludicrous respect for the dignity of his especial class, and I recollect that he once pretended to take great offence at my calling the foot of it the tail, which he declared to be an appellation derogatory to even the terminal end of a body of pupils honored by the charge of so august a personage as himself. The first boy in the class he dignified with the title of *Imperator*, and the second *Dux*; and he had a variety of other marks of distinction and also of degradation for the rest, according to their position.

Anthon was a terribly persistent banterer in his own peculiar, elephantine way. One poor lad, who had made a bad show at recitation, being asked what he had been doing at home instead of learning his lesson, conscientiously answered that he had been reading "Oliver Twist," and was ever after called, by the professor, Oliver Twist.* "Now," he would say, "let Oliver Twist try his hand;" "Wake up, Oliver Twist;" "That will do, Oliver Twist;" and so on, until the poor lad was so worried by this bantering, and took it so much to heart, that his health and cheerfulness were seriously impaired, and his parents were obliged to remove him to another school. There was a heavy fellow of the name of De Witt, who, from the beginning, had precipitated by the mere weight of dulness to the bottom of the class, and remained there to the last. He became the especial object of the professor's banter. He had remarkably large, bushy eyebrows, and he was constantly reminded that this had been always regarded as a sign of intelligence until now, when it was manifestly proved by his case to be quite the reverse. He was also asked, again and again, whether the famous Dutch statesman, De Witt, was an ancestor of his; while, at the same time, the poor youth who bore the name was told that if he were, he was a dreadfully degenerate descendant. Our class-fellow,

^{*} This was some time after I left the school.

however, was of sterner stuff than poor "Oliver Twist," and bore all this banter without even a sensible twitch of his copious eyebrows, and remained immovable in his destined place at the foot of the class.

Anthon was, undoubtedly, a good but not a great and liberal scholar. He pursued the traditional methods of studying and teaching the Greek and Latin, and had a comprehensive and thorough knowledge of the verbal significations and construction of those languages. He was an industrious compiler of school and college text-books, and made a considerable fortune by his publications, which obtained a wide sale, not exclusively due to their excellence but greatly owing to his prominent position as a professor of an institution which at that time ranked high in the United States, and gave a considerable prestige to any educational work emanating from it. He was an indefatigable worker, and allowed nothing to interfere with his habits of industry. He was hardly ever seen out of the precincts of his college, and checked every intrusion upon his retirement. Over the mantel-piece of his study he had inscribed, in large letters, "Short visits MAKE LONG FRIENDS." His productions had no claim to originality, and he freely appropriated to his own use the researches of foreign scholars,

especially of Germany, with an unscrupulous disregard, it was charged, of due acknowledgment. He greatly prided himself upon his Horace, which was a very bulky volume principally remarkable for its profuse translations, which made it very acceptable to the superficial American student. These translations, which were given in rather turgid words and phrases, he seemed to regard with much self-satisfaction, and that pupil who repeated them with the most verbal exactness in his recitations was sure of the highest favor and commendation. He would frequently translate to the class their lessons in Homer or other classical work in the course of study, and insist next day at the recitation upon the precise English expressions he had used; so it became a habit with the boys, who were sufficiently brisk as scribes, to note down each word as he uttered it.

Anthon was undoubtedly an excellent teacher of his kind, and he was the first one I ever was under who succeeded in giving me an interest in classical study. He made, I recollect, even the Greek Testament a pleasure; and I can recall some of his comments and interpretations which, though new to me, were undoubtedly familiar to scholars. They revealed to me, for the first time, the meaning of that sacred Volume, and greatly excited my interest in its study. His

derivations of Jesus and Christ from Laoual, to heal, and you, to anoint, and baptism from $\beta a \omega$, to go-"go down into the water"-showing apparently, as he used to say, that adult baptism by dipping was the original form, struck me, in my youthful ignorance, with an agreeble surprise. His statement that, whenever our Saviour is alluded to in the New Testament, EKELVOS, which signifies merely he, implying delegated power, was never used, but always aurog, he of his own authority; and his inference that this proved the divinity of Christ, was also new to me, and a satisfactory confirmation of the religious belief in which I had been brought up. I remember the fulness which the professor gave to his translations of some words and phrases, and how he insisted upon our repeating them in every detail; for example, in the well-known lines of Virgil, Facilis descensus Averno sed revocare gradum, etc., he would render the Hic labor, hoc opus est, "this is the labor; in this consists the difficulty," puffing his cheeks and blowing out the latter phrase with all the force his breath was capable of. The $\pi\rho\sigma\alpha\pi\sigma\epsilon\nu$, at the beginning of Homer, was a word upon which he was especially fond of dwelling, telling us how Pope had erroneously translated the $\pi\rho o$ as "prematurely," while he reminded us that it simply meant

"down;" "down, down to hell!" he would bellow out with his habitual emphatic burst.

The professor was a portly man, with a large, square Teutonic head and shoulders—his parents were German—and a naturally sturdy body, though his flesh seemed unduly soft and pallid from want of exercise and close confinement to his studies. He, however, was full of life and activity, and, never at rest himself, kept his class in a perpetual state of animation and movement. He was constantly tossing about on his seat in the rostrum, his hands in motion twirling a large silver pencil-case, which he held loosely between the thumb and finger of the left hand and struck with the forefinger of the right, and his head ever turning as he scanned us from top to bottom, and bottom to top, while he never ceased talking and shouting to the boys as he corrected their translations and substituted his own, or sent down a question to run the gauntlet of the class, crying out in quick succession, Imperator! Dux! Smith! Jones! Brown! that's it! up, Robinson! He used frequently to digress from the lesson under consideration, and test the boys' information upon some subject which bore not the least relation to it. I remember that on one occasion the form of a Maltese cross was asked, and the question passed rapidly down

without meeting an answer until near the bottom of the class, when a fortunate possessor of the knowledge promptly replied, and much to his surprise was suddenly transferred to the top, an elevated region to which he had never aspired.

A pompous, assuming young Irishman of the name of Mc—— was, or ought to have been, our teacher of arithmetic; but anything so elementary was quite too lowly for his lofty self-appreciation, and he persisted in lecturing upon the higher mathematics to a set of boys who hardly knew the multiplication table, and did not understand a word of his abstruse cogitations. He was soon discharged as impracticable, and I recollect seeing him for many years afterward stalking about the streets of New York in a shabby half-military coat, buttoned close to the chin to hide, apparently, the want of a shirt.

His successor was an Hibernian like himself; tall, gaunt, and strong, with an arm as long as that of a gorilla—an animal he not only resembled in appearance but ferocity. He was downright and practical enough, and never lost himself in the vague abstractions of Mc——. He wielded a cane of his own length, and slashed with it right and left all along the benches where we poor lads sat cowering over our slates, striking indiscriminately, regardless whom it might

hit, if offender or not, like a drunken Irishman dealing his miscellaneous blows in a row.

I was destined for Washington College, in Hartford, an institution lately established by the Right Rev. Dr. Brownell, Bishop of Connecticut, in the interests of the Protestant Episcopal Church. A number of young and enthusiastic divines, among whom Doane, the Bishop of New Jersey, Potter, Bishop of New York, and the Rev. Dr. Hawks were, in their youth, the most prominent, had leagued together to wage a crusade against the predominating influence of Presbyterianism in New England. They accordingly rallied around the bishop in his collegiate stronghold, in the very midst of the Puritanical enemy, as a favorable point whence to carry on their war in behalf of prelacy. They were all enrolled either as actual or nominal officers, but most of them, taking no part in the internal management of the establishment, exercised their efforts in doing their best to strengthen it from without. These dispersing, went about the whole United States like so many begging friars, though by no means reduced to scrip and wallet, for they found a ready welcome at some of the most sumptuous tables and luxurious houses of the country, stirring up the faithful of the Episcopal Church, and soliciting alms for the holy cause.

They obtained a good deal of money, but might have obtained a good deal more had they not been distracted from their rather Quixotic enterprise by the inducements of the practical advantages to themselves and to their Church of a permanent settlement, in the opulent and extensive spheres of parochial duty, in the large cities. The Bishop of Connecticut, accordingly, was soon left to shift alone as best he could in his isolated defence, which was reduced to such a state of weakness as to be hardly capable of supporting itself, much less of destroying the enemy.

My father's benevolence was among the first evoked by the earnest appeals of the clerical beggars, and he contributed a certain sum of money (I do not know the amount), which carried with it the privilege of the presentation of a student. Thus paid for, as it were, in advance, I was destined to become a member of the college in Hartford. In the mean time, I remained a pupil of the Grammar-school, and when the time came for our (the Rector's) class to pass the examination for admission into Columbia College, I, feeling, like a brave soldier on the eve of war, that it would not be honorable to desert my comrades, underwent the terrible ordeal with the rest. We were examined together in a body, and the proceeding was very much like that of an ordinary

recitation, though, of course, there was no set lesson for the occasion. We passed up and down, according to our answers, as usual, and I found myself at the close of the examination in the satisfactory position of No. 2 in Greek, and No. 3 in Latin, in a class of between thirty and forty. A lazy fellow chuckled with delight when he heard of the way in which the class was to be examined, and said that to enter college would be like sliding down an inclined and well-slushed board, placed between the school-house and college buildings, which were contiguous. bright anticipations, however, were for a moment clouded when a wag suggested that there might be a nail in the board to catch him in the descent. The examination in a body was, no doubt, much easier for the dull and backward boys than if each had been forced to submit to an individual test of his fitness; so that the lazy fellow, who slipped into college with the tail of the class, without being asked a single question, was fully justified in his droll comparison.

CHAPTER II.

Travelling to Hartford.—First Sight of College.—Admission.—A Dungeon.—College Precincts.—A Scientific Irishman.—The Neighborhood.—The Boarding-houses.—
The Hog River.—The City.—The Students.—Religiosi.—The Independents.—The Roysterers.—Old Traditions.—Southern Students.—The Southern Society—Character of Southern Students.

I WENT alone to Hartford, in the suburbs of which Washington College was situated. I had begged hard to have a companion, but was sternly refused, not from any want of tenderness, but because, doubtless, as I was no longer a schoolboy, and had reached the mature age of fourteen years, it was thought desirable that I should be thrown, as it were, on my own responsibility, with the view of giving me a practical lesson in selfreliance. In those days there were no railways; and the only means of travel from New York to Hartford were by the steamboat and mail-coach, or "stage." As it was in the fine season of the autumn or fall when I set out, I took my departure in the steamboat. Sailing through Long Island Sound and up the Connecticut River, we

landed at the wooden pier of the little capital city, where we were greeted on our arrival by a large concourse of curious people and noisy boys; for in those days the coming in of the boat from New York, two or three times a week, was an event which awakened the interest of the whole population.

The first-sight of the college buildings, built of rough-hewn stone, was by no means cheerful, and the attempt which had been made, by the addition of tall columns of wood to the front of the chapel, and a great impending architrave of the same material to the roof of the main structure, all painted of a staring white color, to give an academic look to the whole, only gave it a more severe appearance, and increased the sad aspect of my future residence.

The examination for admission to college, which had been formidable enough in anticipation, but by no means so in reality, being over, I was duly matriculated, and a room assigned to me. This, as I was a freshman only, was on the groundfloor, the higher rooms, which were regarded as better, having been already appropriated by the students of the upper classes. As I passed through the low portal, with its rough battered posts and doors, into the hall on which my room opened, every footfall sounding loud and dismal-

ly-for sill, steps, and passage-way were all of stone—I could not help feeling as if I were being immured as a prisoner within the heavy walls of the ugly structure. As I turned the key, grating harshly in the rusty, unused lock, and the door opened, a draft of damp, mouldy air blew in my face, and such an aspect of solitary blankness was presented by the rudely planked floor, and the stained and broken plaster of the ceiling and walls of the long empty and neglected room, that it required no great stretch of the fancy to suppose that I had reached the dungeon in which I was to be confined. I was to be in solitary confinement too, for I did not know a single soul in the college, and had at that time no roommate. Repairing at once to the convenient shop near by, the proprietor of which was ever ready to provide anything that might be wanted by the student, from a bookcase to an oyster-stew, I purchased a set of old furniture, which had served I don't know how many generations of students before me. This consisted of a bedstead, or rather bunk, a table, a couple of chairs, and some shelves, all shining and sticky with fresh varnish. So I installed myself, before the day was over, in my room, thus made habitable, if not very genial or comfortable. My first evening was lonesome, and I longed for home, but

soon became reconciled, and bore up manfully enough, for there was no alternative but submission to my fate.

The immediate grounds about the college were extensive and of picturesque capability, but very much neglected; and the scattered gravel of the walk, irregularly laid and rough with fragments of stone and large pebbles, and the great field of coarse, uncut grass and tall weeds trodden down in every direction by the chance steps of those coming and going, and the whole space bare of all trees or the least growth of shrubbery, increased the sombre and uninviting aspect in front of the rude academic buildings. In the rear there was the remnant of a garden, originally destined for botanical instruction, and a shattered conservatory, in the charge of an ignorant Irishman, but who, in virtue of his collegiate appointment, felt himself bound to make pretensions to some scientific knowledge. It used to be an amusement to us youths to ask him the name of a rare plant, in order to elicit his only and unfailing answer: "Cactus grandiflorus, from Senegal, or some other part of South America," which he would utter with the most pompous self-assurance, and in the broadest Tipperary brogue.

In the neighborhood of the college premises there were some scattered houses of plank and

shingle, painted white, most of which were mere cottages, although there were a few more pretentious residences, in one of which Bishop Brownell, the president of the college, lived. The smaller tenements were generally occupied by humble people, some of whom were poor widows, licensed by the authorities to board the students, for whom no meals were provided within the college. one dollar and seventy-five cents a week, the highest price charged, these hungry youths were supplied daily with three substantial meals, at every one of which there was a satisfactory allowance of meat, while in addition there never was wanting a plenitude of mush and milk, buckwheat, Indian cakes and slap-jacks, apple, pumpkin, and mince pies, codfish balls, and all the other delectable contrivances of the ingenious culinary art of New England.

The college was situated in a beautiful part of the country near the banks of the "Little River," as I believe it is termed in respectful geographical language, but which we students and the inhabitants generally called "The Hog," an appellation strangely at variance with the lofty aspirations of an academic resort. Whatever may be its name, it was at that time a very pretty, clear stream, winding along through banks alternately of smooth pasture-land, knolls tufted with

wild growth, and forest woods. I became, with a college comrade, joint owner of a small skiff, and we often navigated together the "Little River," which in the course of time we thoroughly explored. In the summer we bathed in it, and in the winter skated on it, and it seems to me that without this stream my college life would have been dull and stagnant enough. On a bank of this river, near the city across which it flows in its course to the Connecticut, where it empties, Mrs. Sigourney, who at that time was regarded as a great literary personage, conferring much distinction upon the place she had honored with her abode, lived, in a pretty house almost hid from view in a thick grove of hickory and chestnut trees. Over "The Hog," where it traverses the centre of Hartford, there was a curious old wooden bridge, with shops or booths built close together on each side of it; so it looked like the fragment of an ordinary street.

Hartford in those days was very different, no doubt, from what it is now, but I have never had an opportunity of seeing it in its modern aspect. It was then one of the most picturesque little cities I had ever seen, with much that was rural in its appearance, though some of its structures were not wanting in indications of the opulence and dignity becoming a capital of the State. It re-

tained so much regard for its traditional Puritanism as to begin the Sabbath, according to the Jewish model, on the Saturday evening—when the shops were all closed, and every amusement as well as business suddenly ceased—and end it on the Sunday at sundown, when each one resumed his ordinary daily pursuits. There was, moreover, no theatre, and the repeated demands made for the establishment of one were severely refused by the public authorities, and strenuously opposed by the general sentiment of the inhabitants.

I found my new comrades very different from those I had just left at the Grammar-school. All of them were much older; not only the members of the higher classes, as was to be naturally expected, but those that were in the same class as myself. Many of them were full-grown men, who had already been engaged in various trades and pursuits of life, as is not uncommon in the New England colleges. This was especially the case with those students who were "preparing," as it was said, "for the ministry"-young men who, rather late in life, having taken a serious turn, had abandoned their original vocations to begin a collegiate course preliminary to studying theology, and becoming clergymen of the Episcopal Church.

Many of these youths, who were poor, were from country towns and villages and the country itself, and were humbly if not shabbily clad, rustic in appearance, and uncouth in manners. We called these incipient divines the religiosi, and felt for them a barely concealed contempt, giving them no credit for their pious professions, and uncharitably charging them with being actuated by interested motives in changing their vocations. We used to say that they had left their previous pursuits because they wanted the capacity successfully to follow them. Of one who was known to have been a shoemaker, it was said, that having tried in vain to make two shoes alike, he had cast aside the awl and the last in despair, and, assuming a convenient conversion, had thrown himself upon the charity of the college, and been made a recipient of one of the numerous scholarships with which it was endowed for those intending to become clergymen. There were doubtless some truly sincere converts among these transformed mechanics and tradesmen, but there were many who gave little indication of having abandoned the worldliness of their previous lives, while most had retained such habits and manners from their past associations as made their companionship hardly acceptable to the wellbred and refined.

The habits and dress of these students were as distinctive as their bearing and manners. They used to lounge in their rooms, or even attend chapel and the lectures, and go about the college grounds and neighborhood in a negligence of person and attire that greatly shocked me at first sight. Their habitual dress was a long, loose, and almost shapeless gown of thin printed calico, such as is seldom seen outside of a sickroom, hanging in scant folds from their stooping shoulders down to the heels of their slipshod feet. This they wore on almost every occasion. They went to prayers in it, morning and evening, to recitation, and their daily meals. Their habits were very sedentary - acquired probably in the course of their former vocations at the tailor's board, the cobbler's, the joiner's bench, and behind the counter of the shopman. They seldom left (except in case of urgent necessity) their rooms, in which they passed hour after hour, lying at full length upon their beds or vibrating to and fro, with their bodies crouching in a cheap New England rocking-chair. None of them, as far as I can recollect, though they had the advantage of maturity and experience, and the professed motive of a high aim in life, ever excelled in collegiate study, or reached in after years distinction in the Church.

Besides the "charity" students there were several young men who, like them, were advanced in years and preparing for the ministry, but who differed in the important particular of being selfsupporting. For this purpose they were permitted to absent themselves from the college during the whole winter session, when they taught in the district schools of the State. Thus, with the salaries received, they were enabled to meet the expenses of their support, and of such portions of the collegiate course as they were enabled to avail themselves of. These young men were of more independent and elevated character than the beneficiaries, and not only took a better stand in their classes but were held in higher general esteem.

The college not being in a very prosperous state, there were not more than sixty or seventy students in all, among whom there was a sufficient number of sons of thriving parents from the various large cities and other flourishing communities to give a certain air of external respectability, at least, to the institution. These, however, if they had more seeming polish than their rustic fellow-students, were by no means so subdued and decorous in their behavior. To them, as they had given no pledges in a professed conversion and devotedness to religion, and

consequently were more free to act in accordance with juvenile tendencies, naturally fell the part of sustaining the traditional reputation of the roistering student. These, few as they were in number, were quite equal to the occasion, and the college scrape flourished as vigorously in the young and puny Washington College as among its older and sturdier contemporaries. Hazing and smoking of freshmen, blocking up chapel doors and breaking locks, infecting recitationrooms and rendering them uninhabitable, barring out president and professors, transferring tin signs and sign-boards from town shops to college walls, and other ancient observances were duly honored. The roisterers quorum pars magna fui, as I am bound to confess in this frank revelation of myself, were a small but very effective band, and, while we were doing no good to ourselves, did much mischief and gave great torment to others.

There was a fair proportion of Southern students, to whose companionship I had been especially commended, being told that I should find them to be the most gentlemanly and desirable associates. I, accordingly, joined their society, which was known as the *Phi Beta*, or *Beta Phi*; but what these characters were intended to signify I do not remember. It was already in a

state of incipient dissolution when I entered, and although a great effort was made by us to revive it, by incurring a large expense for the decoration of the room in which we met, and the printing of a vast number of circulars, which we sent to all the old members throughout the Southern States, inviting them to pay our bills—an invitation they naturally cared not to avail themselves of-we failed to avert the catastrophe. The society dissolved; and as we were responsible for its debts, and, as I hope and believe, paid them, we divided the somewhat extensive library among us by way of compensation. I have some of the books to this day; among them a Philadelphia edition of "Lingard's History of England," with the Greek symbols of the old Phi Beta society scrawled on the fly-leaf of each volume. I must say that the dictum of those who commended the companionship of the Southern students to me was open to question; for though they had many qualities which some might pronounce "gentlemanly," they hardly possessed any which could be regarded as very "desirable." They were the idlest fellows in the whole college-selfindulgent, profuse in expenditure, always ready to incur and seldom scrupulous in paying debts, habitually dirty in person, and negligent in the care of their clothes, though occasionally expen-

sively and showily dressed. They resembled in this respect the negroes, among whom the greatest part of their lives had been spent, and whose habits they had acquired; who, after grovelling six days of the week in filth and rags, spend all their money in purchasing bright-colored clothes and ribbons to decorate themselves on Sundays and holidays. The rooms of these Southern students were generally in such a plight that few of ordinary nasal sensibility could venture to enter them, and a view of the ragged and dirty shirts they generally wore would throw any establishment of laundresses and sewing-women into despair. They were the least orderly, obedient, and industrious of all the students; but, though they did no good at college, some of them became afterward of prominence in their own States, and members of Congress. /

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CHAPTER III.

My Class. — Standing. —Classmates. — Brilliant Writers. —
Bishop Williams.—Archbishop Bayley. —Hon. John Bigelow. —Literary Genius. —Libraries. — Book Appropriation.
—Sham Professor. —Miscellaneous Talent. —A Brief Valedictory.

THERE were only seventeen students in the freshman class when I entered, and these dwindled down, during the four years of the collegiate course, to the small number of ten. They all towered high above me, for not one of them was a boy, and several were full-grown men. not only much younger than the rest, but appeared, from the smallness of my size, of less age than I was. From the very first recitation I proved a superiority to all my fellows, which I bore easily to the end of the collegiate course, being acknowledged, without dispute, the head of my I attribute this pre-eminence not to any remarkable natural talents possessed by me, or to severe application to my studies, but simply to the better discipline to which I had been subjected, especially during the last year at the Gram-

mar-school, under that most excellent teacher, My comrades were mostly from Dr. Anthon. country schools, where, evidently, they had received but scant and imperfect instruction. They had never been well-grounded in the elements—a deficiency in their education, now that they were in college, it seemed too late to supply, for it was presumed they knew what they most required to be taught. They were called upon to construe Homer and Horace, while they were hardly familiar enough with their Greek and Latin grammars to conjugate $\tau v \pi \tau \omega$ and amo. My advanced and thorough knowledge of these elements gave me a speed and bottom which enabled me to take the lead easily from the first, and to keep it to the last. It might, however, seem somewhat surprising that I was also enabled to surpass, as was the fact, my comrades in the various other studies, in all of which, with the exception of English composition and declamation, I was generally the best. It was owing to the circumstance that the older members of the class, some of whom had already been engaged in the active duties of life before beginning the collegiate course, were not only naturally backward in elementary knowledge, but very slow in developing their faculties and applying them to new and advanced studies.

All my classmates appeared to me to be infinitely my superiors in English composition. While they wrote whole essays, page after page, I could only succeed with very hard work in coupling together two or three barely consecutive sentences, puerile in thought and simple in expression. I listened with wonder, and not a little envy, to their long effusions swelling with full phrases, and sparkling with impossible tropes. I thought there was a scope of thought, an expanse of style, and a flight of the imagination in those wondrous productions to which it was hopeless to aspire. I was a poor writer, but probably a worse critic, and was admiring, doubtless, in the compositions of my envied comrades, a diffuseness of treatment and a turgidity of expression which were by no means preferable to my own costive efforts.

Though none of the members of my class gave any indication, while in college, of possessing remarkable talents, three of them, at least, have arisen to very prominent positions in the world. One has been a minister plenipotentiary to France; another was Archbishop of Baltimore; and a third is Bishop of Connecticut. The last, my old comrade John Williams, now the Right Rev. Dr. Williams, was the only one of the three for whom the possibility of such an elevation as he has

reached could have been predicted with any show of reason. He, although his parents were Unitarians of Deerfield, Massachusetts, had, while a student at Harvard—for he did not enter our class until the second (sophomore) year—imbibed a strong preference for the Episcopal Church, and determined to take orders in it. He, accordingly, after much resistance on the part of his father and New England friends, abandoned the college at Cambridge for the more orthodox institution, as he regarded it, of Hartford. He was only seventeen or eighteen years of age when I first knew him; and yet, with his tall, stiff figure, his long serious face and high composed brow, his mild blue eyes, the natural fire of which, if they had any, was subdued by the spectacles he always wore, his sobriety of demeanor and measured talk, the old-fashioned cut of his black coat, and his gaitered shoes, he had already the look and manner of a settled parish clergyman. We always called him "Parson Williams." He appeared much older than his age, and his conduct was not only in harmony with his apparent maturity of years but with his ardent profession of piety. He was a great admirer in those days of the arbitrary High-Churchman Laud; but I never heard that the New England diocese of Connecticut which he administers has ever had occasion

to complain of any undue prelatical pretensions on his part.

James Roosevelt Bayley an archbishop! should sooner have thought of old James, the negro janitor of the college, who pretended to make our beds and sweep our rooms, becoming President of the United States! Bayley was no student, and, in fact, seemed to think of nothing but the care, inside and out, of his own lusty, handsome person, and of the cigar he was perpetually puffing. He had a broad and ruddy face, and was always of a jovial humor. He strolled about with a rollicking gait and devilmay-care manner, which was perhaps the reason we gave him the nickname, by which he was universally known, of "The Commodore;" or it is possible he may have expressed some predilections for the quarter-deck, for which he seemed not ill-adapted, as far, at any rate, as appearances went. His grandfather was a Presbyterian-a very rich man, from whom he had great expectations. His father and mother were both dead; and as they had been, as his relatives generally were, Presbyterians of the strictest sect, I do not know how it happened that he had strayed into the fold of the "prelatics." On graduating from the college, he followed for a short period the profession of his father, who, Dr. Guy Carleton Bayley, had been a physician of some prominence in New York, and for a time the chief medical officer of the Quarantine. Our class-fellow Bayley, however, did not long practise as a doctor, but, studying theology, was ordained a clergyman, first, I think, in the Presbyterian, and afterward in the Protestant Episcopal Church. While settled as the rector of a small parish at Harlem. he became very intimate with the resident Catholic priest, who is said to have exercised a good deal of influence over him. However this may be, much to the surprise of his friends generally, and greatly to the vexation of his Presbyterian grandfather, who cut him off without even the traditional shilling, he became suddenly a convert to Roman Catholicism, and in due course of time, after a residence as an acolyte in the seminary of St. Sulpice, in Paris, was consecrated a priest. He seems to have been an especial protégé of Archbishop Hughes, whom he served a long time as secretary, and was subsequently, through his influence, made Bishop of Newark, New Jersey. His final promotion was to the Archbishopric of Baltimore, where he died in an odor of great sanctity, and left a memory much revered by that powerful hierarchy of which he was regarded as one of the most zealous champions.

The minister plenipotentiary that was destined to be, John Bigelow, was a boisterous, overgrown, awkward boy, to whom the indefinable nickname Rigdum Funidos, which some of us gave him, seemed not inappropriate. He was one of the youngest of the students, and remained so short a time at our college that it would have been difficult to form any idea of his probable future. He left after the second year, and became a student of Union College, in Schenectady, where he developed a taste for study. After graduating, he studied law in the city of New York, partly supporting himself in the mean time by teaching. With the younger Daponte (son of the Italian patriot), Parke Godwin, Eames, Tilden, Butler, Clarke, and others, mostly old fellow-students at Union College, he formed a society called "The Column," for the purpose of improvement in literature and debate. These young men all became, more or less, writers for the various journals; and Godwin and Bigelow established a weekly paper, The Pathfinder, on their own account. It did not prosper, though great credit was awarded by the critics to the articles, and especially to some remarkable ones attributed to Bigelow. After the demise of The Pathfinder, Bigelow, nothing discouraged with literature, gave up the law and devoted himself exclusively

to the pursuit of letters, writing constantly for the papers and magazines, editing and compiling, and doing other miscellaneous work for the booksellers. For a long time a contributor to the N. Y. Evening Post, he at last became an editor and proprietor conjointly with Mr. Bryant. Through the influence of this devoted republican paper Bigelow obtained the appointment of United States Consul to Paris. On the sudden death of Dayton, the American minister to the Imperial Court, and in consequence of the supposed incompetency of the Secretary of Legation, Bigelow was immediately transferred by President Lincoln from the consulate to the embassy, with the title of charge d'affaires. Subsequently he was appointed minister plenipotentiary, and upon him devolved the arduous and responsible duty of conducting the negotiations with the Imperial Court for the purpose of inducing France to withdraw its army of invasion from Mexico. The successful result was not a little due to the persistent and judicious energy with which Bigelow co-operated with the resolute policy of the Secretary of State, Seward, and the Cabinet at Washington. On his return from Paris, Bigelow settled in New York, and, resuming his old alliance with the democratic party, which had been temporarily severed during the

agitation of the Slavery question and the progress of the war, was elected Secretary of State of New York. Bigelow has been an industrious publicist and author. He is the writer of a work on Jamaica, W. I.; a statistical account of the United States, written in French; and the editor of the best edition of the autobiography of Benjamin Franklin. While in Paris, he fell in with the original manuscript, and published it, with a completion of the life by himself, and the work is now acknowledged to be the standard biography of the patriot and philosopher. The article "Franklin," in the new edition of the Encyclopædia Britannica, now in the course of publication, was written by Mr. Bigelow. The unquiet, almost shapeless college youth has developed into the sedate and portly man of six feet in height, with an appearance of much personal dignity and distinction.

Besides these three notabilities—the minister plenipotentiary, the archbishop, and the bishop—our little class supplied Michigan with a Secretary of State, and Connecticut with a Lieutenant-Governor.

There was some literary facility among the students, as was shown by the publication of a few numbers of a college magazine with this title, characteristic of juvenile pedantry: The Herm-

athenian. I regarded it as a wonderful performance, and would have gladly contributed to it had I deemed myself capable. There was one of the migratory teacher-students who had written the prize story for a country newspaper, upon whom I looked with great admiration as undoubtedly the genius of the college, and likely in future times to rival in reputation Scott and Cooper. I have forgotten his name. Such, alas, is fame!

The societies, with their weekly debates and essays, kept alive a certain interest among us all, in the literary, social, and political topics of the day; and their libraries as well as those of the college supplied us abundantly with books, of which I continued to be, as I had always been, a great but miscellaneous and indiscriminate reader. Besides the college library there was in the same room or hall, covering one whole side of it, a large collection of volumes, to which additions were being constantly made by the frequent arrivals of great foreign-looking cases crammed full of books, directed to Professor Samuel Farmar This personage, though his name was very familiar to us all-for it had always for many years headed the list of the Faculty in the annual catalogue—was, like a good many of his sham colleagues, no more a reality to us than Mrs.

Gamp's shadowy friend, Mrs. 'Arris. He was nominally a professor of Ecclesiastical Polity, or something of that sort; and I question, as he had been for a very long time living in Europe, whether he had ever seen the college, or even thought of it but as a convenient place where to send his books, and thus avoid the payment of Customhouse dues and the expense of storage. expressly stated that the collection belonged to Samuel Farmar Jarvis, D.D., LL.D., S.T.D., etc., Professor of Ecclesiastical Polity, etc., etc., to give him his full title as set down in the college catalogue, and was reserved for his exclusive use, while every student was warned off from touching a single book. The shelves, however, remaining quite open, and the librarian, a short-sighted, blinking tutor, who could not see further than his nose, being the only one to guard them, the students finding some of the works of a tempting kind, with, moreover, the additional attraction of being forbidden fruit, helped themselves without scruple. I, while admiring the goodtaste of the owner for not confining his selection to theology, availed myself freely of the choice miscellaneous literature I found on his shelves, and carried off, I recollect, at different times, all the works of Fielding, Smollett, and Sterne, as well as of other authors. I must do myself the

justice to state, however, that I never failed to take good care of every volume, and scrupulously to return it; but I fear, with some, what was intended only as temporary appropriation, became permanent larceny. Among the collection was a copy of the first edition of "Junius," with corrections in the handwriting of the author, as was stated on a fly-leaf of the volume. This would have been, to any investigator of the authorship of the work, of immense value; and I recollect having carried off the priceless volume, and kept it lying about my room in my careless possession for several weeks; but I can honestly affirm that it was finally replaced by me on the same shelf whence I had taken it.

There seemed to be a sufficiency of miscellaneous talent among the students for every occasion of college requirement, and the annual junior exhibitions and commencements were never without their traditional comedy and poems of the usual merit, or rather want of merit, of such effusions. At the end of the year it was customary for the students to get up a mock exhibition, when the recognized wag of the class was generally selected to deliver a humorous valedictory. On one of these occasions, when all were assembled in great expectation of an evening's entertainment—for the chosen speaker was cred-

ited with an unusual endowment of the vis comica—he, after having demurely presented himself and bowed to the audience, said, "Good-bye, fellows!" and disappeared.

CHAPTER IV.

The Faculty.—The Sham Professors.—The Real Teachers.
—Sleepy David.—Old Caloric.—The President.—High Jinks.—A Change.—The New President.—Holland.—Professor Jim.—Habits of Exercise.—Vacations.—Cholera in New York.—A Speech of Henry Clay.—Governor Ellsworth.—Isaac Toucey.—Gideon Welles.—Hungerford, the Lawyer.

Though our Faculty was nominally large and imposing, it was in reality very small and insignificant. The names of many highly-titled Reverends, and Right Reverends, and Honorables, and Chief-justices, and Governors-with all the alphabetical letters our colleges and universities distribute so profusely, attached—figured as those of professors of impossible sciences and unheardof branches of learning, in the circulars and annual catalogues. They themselves, granting their existence, which might not unreasonably be doubted, never showed their faces, to my knowledge, within the precincts of the college, or evinced the least interest in what was going on there. The teaching devolved upon two or three quasi professors or tutors, who were supposed to give instruction in Greek, Latin, mathematics, chemistry, and philosophy—the only branches taught. Our instructors were mostly young clergymen, who had sought their tutorships and professorships merely as resting-places, on their way to something better which they were hopeful might turn up. They were perpetually shifting, so that it was seldom that the Faculty remained the same for two consecutive sessions.

The professors seemed to me in the recitations as if they only had an hour's start of the pupils, who were, evidently, always pressing close upon their heels. Some were absurdly unfit for their places. There was one I particularly remember; we used to call him "Sleepy David;" I am sorry that I have forgotten his real name, for I should have liked to pillory and expose him here to the scorn of all honest teachers and lovers of sound education. He undertook to teach us geometry, and, of course, at the end of the session we knew no more of it than at the beginning. As, however, there was to be a public examination, we became anxious as to the possible consequences of our ignorance; so we went in a body, every one of the class without a single exception, and audaciously declared to the professor, or tutor, or whatever he was-to "Sleepy David," as we

termed him—that he must tell us in advance the proposition he would call upon each of us to demonstrate, and he did so!

One professor, a retired physician and a man of fortune, lived during the summer in a handsome country residence near the college, and, as a pleasant distraction to him in his leisure, undertook to teach chemistry to the students. We called him "Old Caloric;" for, take what time he would, he resolutely stuck to that elementary branch of the science, leaving us to suspect, and justly, I firmly believe, that he dared not venture farther, for fear of getting out of his depth. His services, however, were said to be gratuitous, and, upon such cheap terms, perhaps we got as much as we were entitled to, and should have been grateful for being allowed to flounder about in the shallows without expecting the privilege of diving into the profundities of science.

The president, the Right Rev. Dr. Brownell, Bishop of Connecticut, was a venerable, amiable man, who performed his collegiate duties in a very perfunctory manner. Contenting himself with a good-natured smile to every student he met, and an occasional homily on some general moral obligation, delivered in his peculiarly bland manner from the chapel rostrum or pulpit, he left the rest to his incompetent subordinates, who

were equally remiss in fulfilling their duties as guardians and teachers.

There was some pretence of visiting the students' rooms every evening; but this show of supervision did not hinder us from absenting ourselves with impunity whenever we pleased, and we frequented at will each other's apartments or sallied out into the town at any hour of the day or night. We were left undisturbed in our high jinks, both inside and outside of the college walls. We had our frequent symposiums in our rooms, eating and drinking to any excess without much fear of check, and I attribute much of my own subsequent ill-health to these irregular indulgences. We were eating doughy mince and apple pies, and washing them down with eggnog and punch, which we mixed in our wash-basins, stirred with the handles of our tooth-brushes, and drank out of our soap-boats, during the night and throughout the small hours of the morning, when we should have been fast asleep in our beds. If not in our college rooms, we were probably in the town taverns and confectionaries, doing worse.

There was some improvement in the discipline and teaching on the appointment of the Rev. Dr. Wheaton as president, in the place of Bishop Brownell, and of William Holland as professor of

the Latin and Greek languages. The new president was a prim Puritanical-looking person, of a severe countenance and resolute conduct, but he wanted tact, and could not reform without disorganizing.

Holland, the new professor, had been a tutor in Yale College, and had a greater mastery over the subjects he pretended to teach than some of his predecessors, but his heart was not fully in his business, and he preferred the political forum to the groves of Academus. He often made speeches at the democratic town-meetings, and so identified himself with the cause of Van Buren, when nominated for President of the United States, as to write a popular and flattering biography of him, and travel about the country on an electioneering tour, commending him to the suffrage of the people. He, after leaving the college, settled in New York as a lawyer, but died before he was able to accomplish much, either in his profession or political life.

There was one member of the Faculty, perhaps the most notable one of the whole set, who is entitled to a remembrance. He, too, like the rest, performed his vocations in rather a perfunctory manner, but he was a faithful fellow withal, and stuck more closely to his duties than any of the others. He had been at least constant to his

profession, for he had served the college ever since its establishment. This was "Professor Jim"-as we called him-our negro janitor, whose special duty it was to sweep out daily some thirty rooms, and make at least sixty beds, which he undertook to do and did in a manner. Though he, probably from necessity, was somewhat remiss in the performance of his duties, he negatively was of considerable benefit to us all; for, what he neglected to do, we were forced to do for ourselves, and thus became by compulsion practically useful and self-reliant. We made our own fires, cleaned our own shoes, brought up our own water, and got rid, in some way or other, of our own slops. Many of us, besides, sawed our own wood, and carried it up into our rooms. Professor Jim had a history, which he was fond of relating. He had been a sailor on board the Shannon during the famous fight with the Chesapeake, having been impressed into the service of the English Navy, and thus may be regarded as having shared in the honor of causing that little war of 1812, of which we are so patriotically proud. He used to assure us that, on the approach of the engagement between Lawrence and Brook, he had been caught in the act of spiking the cannon of the Shannon, and kept in irons during the famous fight. He died a few years

since, at a very advanced age; and it is pleasant to know that his last days were consoled and comforted with a pension—a liberal one, it is hoped—from the college.

The students were not very enterprising in exploration of the country around Hartford. We took no long walks, or, in fact, systematic bodily exercise of any kind. We played no out-door games, regarding cricket and foot and base ball, and other such invigorating pastimes, as quite below the dignity of collegiate students. In summer, however, some of the younger and more adventurous swam both the "Little" and Connecticut rivers, and in winter skated upon them. None but myself and fellow-proprietor of our little skiff ever thought of taking a spirt at rowing. We occasionally, however, took a drive to Wadsworth's Tower, some ten miles from Hartford, or a sleigh-ride en masse to Wethersfield, famous for its onions, its pretty girls, and delicious "flip." I was an occasional companion in a drive of an old New York friend, who had entered the college at my earnest solicitation, for which I hope he may have forgiven me. He was no more disposed to study at Hartford than he had been at the Grammar-school in Murray Street, and passed the whole week doing nothing but exercising his patience in waiting for the coming round of

the Saturday, when, loaded with his gun and fishing-rod, he used to set off in a buggy for Windsor. I do not recollect that he ever, when I accompanied him, filled his creel or shooting-bag, but I shall never forget the savory trout and plump quails with which the sporting host of the Windsor Hotel used to regale us at table, and more than compensate us for our own ill-luck in the brook and the woods.

During the whole four years I was at college, I never failed to spend each of the three annual vacations at home; and sometimes in the winter I have gone the whole way from Hartford to New York in an open sleigh, when the snow and snow-drifts made the roads impassable for the Boston mail-coach or stage, which was the usual means of conveyance by land.

It was during a summer vacation (1832) that the cholera in New York was at its height. I went home even then, but gradually, as it were, stopping on the route at Greenfield Farms, where some friends had fled for refuge. I recollect, as I presented myself among the group, how each one, thinking that I might have come from some infected district, shrunk back and withheld his hand; while an old gentleman, whom I knew well, fairly turned his back upon me and took to his heels, ramming, at the same time, great fingers-

ful of snuff into his nostrils. I did not stay long at Greenfield Farms, but soon went, in spite of the cholera, to New York, where I remained with my family during the whole summer. We lived on a diet and regimen that were supposed suitable for warding off any attack of the pestilence. We ate no fruit or vegetables of any kind, not even potatoes, and drank regularly at our dinners pretty strong potations of port-wine and water. We all escaped without even a premonitory symptom of the cholera. I have never spent, however, a more terrible time—one more "full with horrors"-for each moment of the day we were reminded of the dreadful pestilence which was ravaging the city in which we dwelt. There was no other topic of conversation in-doors and out. The daily number of attacks and deaths, of which there were printed slips issued from the newspaper offices, was reiterated by every one we met, with probably a supplementary account, with all the sickening details of some specially sudden case of horror, of private experience. There was hardly a person who had not his story to tell of this friend or that neighbor who had died-one after eating a peach, another after eating a potato, or some article of food deemed generally not only innocuous but most wholesome. the last thing the poor victim ate which was

always regarded as the teterrima causa of his death.

We had occasional visits at the college from the presidents and other great men on their periodical tours over the country. Henry Clay was received by the whole body of the students, headed by college president and professors, and, being addressed by one of them, responded in a I cannot recall what he said on that ocspeech. casion; but, during the same visit, when I heard him address the citizens of Hartford, I can remember the conclusion of his speech, which was singularly inappropriate, I thought, to his sobersided New England audience: "I did not," he said, "come here to be treated with any form or ceremony, but to see you as friends; in a word, to take a drink and a chew of tobacco with you!" This might have been a welcome peroration to a throng of his jolly constituents assembled about a Western tavern, where the deed would, no doubt, have quickly followed upon the word; but it was like a sudden dash of cold water into the faces of his Puritanical friends of the East, after the soul-stirring orator had first warmed them into sympathy with his genial eloquence.

The students visited occasionally in Hartford, and I became more or less familiar with some of the notabilities of the place. There was Ells-

worth, the Governor of the State, a tall, broad-shouldered, simply attired, and dignified-looking man, who received a salary of only one thousand dollars a year, and lived upon it—his daughters serving at his table and doing other homely household duties, as was customary in those days in the best New England families, when women contrived to be useful without a tarnish to their refinement.

The governors of Connecticut used to wear a small black cockade on the side of their beaver hats, near the top, like the cockades worn by European footmen. I have not seen any governor for many a year, and I wonder whether they wear cockades, and live on one thousand dollars per annum, nowadays!

I saw Isaac Toucey often, subsequently Secretary of the Navy, under Pierce. He was a statuesque-looking man, with a great projecting forehead, as square, smooth, and white as a block of marble. He, either if walking or rather stalking, or standing, bore himself as stiff and erect as a column of the State House, and when he spoke, his sentences were uttered with the slowness and emphasis of not-to-be-questioned oracles. It was edifying to us young folks to behold so dignified a personage regularly in his place in the Episcopal Church where we attended, and to see him

humbly soliciting, with the plate in his hand, at each pew-door the alms of the charitable; for he was one of the wardens or vestrymen, whose duty it was to make the collection.

Gideon Welles, the editor of the Hartford Times, and at one time Secretary of the Navy, was a slouchy man with a shock head of hair, as full and scattered as the twirling mop of a serving-maid.

Hungerford, the leading lawyer of Hartford, a really able and eloquent man, had a peculiarity that no one who ever observed it could easily forget. As soon as he began to speak, his nose would begin to wrinkle, the movement increasing, and the furrows deepening more and more, as he warmed in his discourse. I never noticed a habit of more ludicrous effect.

CHAPTER V.

Graduation.—An old Diploma.—Its Suggestions.—Choice of Profession.—The Bells and Mason Good's Works.—
Enter University of Pennsylvania.—Professor Horner.—
The Mysteries and Horrors of Dissecting-room.—Dr. Hare.
—Chemical Displays.—Surgery at Blocksley Hospital.
—Professor Gibson.—Other Professors.—Doctors made Easy.—Passage to Liverpool.—A Jolly Voyage.—Dr. Hawks.—Arrival in Liverpool.—Departure for Edinburgh.

On the 6th of August, 1835, I spoke my commencement speech on the text, Ingenuas artes didicisse, emollit mores nec sinit esset feros, not that I knew much theoretically or practically of the influence of the arts, for I believe that I was as insensible of their refining effects as a Zulu warrior. I then received my degree of B.A. (bachelor of arts). I have the diploma before me at this moment. The parchment has turned yellow with age, but the view of the college at the top is clearly discernible, with the projected wing, that was never built, added, to give completeness to the picture, but which to me is only a symbol of the sham establishment whose pretensions were always in advance of its perform-

ances. The seal has melted into a shapeless mass of red wax, with not a line of the original stamp left; while the once bright blue ribbon to which it is attached has lost all its original color, and faded to a dingy white. These, too, may be symbolical, and serve to remind me of the effects of time and age, the obliterated impressions and vanished hopes of youth. I have had the bit of parchment for nearly half a century, but I know not why I have kept it, for I have never looked at it during those many years until now, and it has never been of any other use than to point the sentences I have just written.

I left the college, for it was no alma mater or benign mother to me, without a regretful feeling or reverential remembrance. I would have gladly dropped a veil of oblivion over those important but wasted four years. I do not wholly blame myself; for I was eager for knowledge and amenable to discipline, and I am sure that, if those whose duty it was to guide and govern me had better fulfilled their obligations, I should have been less recreant to mine. Washington is now Trinity College, and, with its fresh baptism, it is hoped that it has been inspired with a new and better life—it could not be worse.

Before leaving college, I had taken a fancy—I can hardly call it by so strong a term as a reso-

lution—to become a physician. I do not know that I had any peculiar fitness or even a taste for the profession, but I was not any better adapted or more inclined for the bar or the pulpit, and I had to make a choice of one of the three. The motive which induced me, I think, to settle on the medical profession was the no more serious one than that my last chum in college had selected it, and I thought it would be pleasant to continue my companionship with him as a fellow-student in our new studies. He was going to the Medical School of the University of Pennsylvania at Philadelphia, and it was arranged that I should join him there on the opening of the session in November.

I do not recollect very well how I spent the interval of three months. I may have been for some time in the country, and, no doubt, I read a good deal in my usual desultory way. With the kindly intention of giving me a foretaste of my medical studies, some of my friends had provided me with copies of the "Anatomy," by John and Charles Bell, the two celebrated Edinburgh surgeons, and of the "Study of Medicine," by John Mason Good. I could not have had two works better calculated to enamor me with the profession I had resolved upon pursuing. Medical science has brought to life and buried whole libra-

ries of text-books since those days; but the volumes of the Bells and Good, though they may now be scorned as guides, have never lost their literary interest, and will always be welcomed as the most charming companions for a leisure hour.

My friend and fellow-student had selected his lodgings in Philadelphia before I arrived, and I felt bound, out of good comradeship, to join him; but they were in a boarding-house, cheap even for those times—three dollars a week—and the style of living, as well as the company, was so little to my liking, that I felt uneasy during the whole time of my stay.

I attended all the lectures pretty regularly, but gave my chief attention to those on anatomy and chemistry. Professor Horner was a clear demonstrator, though little else, and under him I acquired a fair elementary knowledge of anatomy; and by the daily sight of the dead subject on his table, and the occasional dissection of "a part" by myself, became so familiarized with these professional horrors as greatly to overcome my first natural repugnance.

The dissecting-room was only accessible at night, and those who were allowed to frequent it were enjoined to keep the fact a secret from all but the initiated. This may have been necessary; for the laws of Pennsylvania either did not

recognize as legal the dissection of the human body, or public opinion was so opposed to it that it was not safe to practise it openly. This secrecy, and the precautions which were taken to preserve it, the nightly visitation, the whispered communications between the knowing ones, and the guarded silence to all others, cast over the whole business such an air of mystery, and made it so much a deed of darkness, that I never went to this simple performance of my duty without feeling somewhat as must feel the assassin going in the night with stealthy steps to his act of murder.

Dr. Hare, the Professor of Chemistry, amused me, as he did every one else, with his various fireworks, his flashy and explosive displays of electricity, and his exhibitions of the eccentric effects of the gases, oxygen, and protoxide of nitrogen, upon himself and some of the more adventurous students, but he succeeded in teaching very little of the principles of his science to any of us.

At Blocksley Hospital, Dr. Gibson, the Professor of Surgery, showed us each week bloody work enough to have quickly familiarized the most inexperienced; but I could never witness his brutality without a severe shock to my feelings, and he hardly ever lectured without sending away from the amphitheatre several students in faint-

ing fits. Many of his exhibitions were unnecessarily demonstrative; for he seemed to take a great delight in accumulating as large a number of horrible cases as he could, and displaying them in public without regard to the feelings of the poor sufferers or the sympathy of the pitving spectators. He at one time, I recollect, ordered all the patients—and there must have been nearly fifty of them in the hospital-affected with chorea, or St. Vitus's dance, to be brought together into the pit of the amphitheatre, for no other purpose, apparently, than to exhibit the eccentric movements of the poor creatures thus afflicted. To me it was one of the most painful scenes I ever witnessed; for I could not but think how much the sad consciousness to each of his dreadful malady must be increased by witnessing its horrid distortions and convulsive movements in the others, and how greatly intensified the sense of an affliction thus made manifest to the gaze of a crowd of gaping spectators.

Professor Gibson was a sturdy man, with a stout muscular arm, short cropped iron-gray hair, a hard aquiline nose, and cold blue eyes. He was always equipped, when about to operate, in a sort of butcher's apron and sleeves of a black water, or, rather, blood-proof cloth. He prided himself, and justly—for it was a great operation

—on a successful performance of the Cæsarean section, where both the woman and the child who

"Was from his mother's womb Untimely ripp'd,"

survived. The professor must have been in his element during this heroic operation—up to his elbows in blood!

Of the rest of the Faculty I know but little. Wood, the Professor of Materia Medica, the joint author with Bache of the standard "United States Dispensatory," had the peculiarity of being without a single natural hair on any part of his body. He, however, by the aid of a flowing wig and well-designed artificial eyebrows, made, with his pale sculptured face and tall dignified person, one of the most presentable members of the whole professorial corps. Chapman, the Professor of the Practice of Medicine, was a great farceur, and cared much more to amuse than instruct Jackson, the Professor of Physiology, speculating instead of experimenting, went on, session after session, mystifying himself more and more, and becoming less and less intelligible I, for one, confess that I never could understand a word he said. Hodges, the Professor of Midwifery, was an earnest, conscientious man, who did his best to cram all that was known of his science into the crania of three hundred raw students in the space of four months, but it was slashing work.

Eight months of study in all, or two sessions of four months each, were required for admission to the examination for a degree. No preliminary education of any kind was necessary, and hundreds of young men without the least knowledge of Latin and Greek, and to whom, consequently, each technical word of the sciences they professed to learn and master must have remained a perpetual puzzle, and with hardly any other acquirement beyond a superficial acquaintance with the elements of learning, were - after listening for eight months to the various courses of lectures which they could not possibly understand, even if they had time enough—annually authorized by the University of Pennsylvania to practise as physicians, to whose murderous ignorance any one might fall a victim.

It was understood that, on my leaving Philadelphia at the end of the first term, I was to go to Edinburgh, in Scotland, for the completion of my medical studies. I do not recollect how or with whom the idea originated, but I gladly welcomed the prospect, as most young men of my age naturally would, of a change, and the opportunity of travel into foreign lands.

I, accordingly, set sail for Liverpool in the packet-ship St. Andrew, Captain William Thompson, in the spring of 1836. It was probably early in the month of May, but I cannot recall the exact date. The captain, an Irishman of good family and education, was a great favorite with his countrymen of the North of Ireland, of whom there was a considerable number in New York, in the enjoyment of wealth and high social position. Several of these with whom he was very intimate were our fellow-passengers, and the captain regarded them very much in the light of his guests; and, entertaining them accordingly, they and we were regaled right royally. The poop hung with saddles of venison, fat turkeys, canvasback ducks, plump fowls, and succulent game of all kinds, and, festooned with gigantic bunches of celery, gave us, as soon as we stepped on board, a promise of dainty abundance, which was fulfilled most sumptuously on each day to the last of the three weeks' voyage. In those times the large sum of forty guineas, or two hundred dollars, was paid for a passage. This included a daily supply of wine-port, sherry, and madeira at discretion, and champagne twice or three times a week. With this gratuitous flow of drinkables, the more convivial habits of those days, and the greater length of the voyages by sailing vessels, a passage across the Atlantic in a first-class packet-ship, particularly under the circumstances of a company of intimate friends, and those a set of merry Irishmen, in charge of the captain, was sure to be a continued jollification. We all became intimately acquainted, and each dinner was prolonged into a session like that of a club of merry fellows, where the bottle circulated, and the speech, the song, and the quips and cranks went round until a late hour of the night.

Dr. Hawks, of New York, who was a passenger, was a great favorite with every one on board; and the services he read, and the short, simple addresses he delivered from the capstan-head on the Sunday, were as well appreciated by all, from captain to Ducks, as his more elaborate discourses from the pulpit of St. Thomas had been by its imposing crowds.

The doctor, moreover, in our less serious moments, was the most cheerful of companions, taking part readily in the drolleries of the occasion, whatever they might be. He performed, I recollect, the part of judge in a burlesque court, on the trial of one of the passengers for having surreptitiously taken, and disposed of by eating, the remains of a Stilton cheese. He showed infinite humor in his grave affectation of gravity, and every word of his charge was followed by peals

of laughter, not only from jury and counsel but even from the prisoner himself. From Liverpool, where we arrived after a passage of from eighteen to twenty-one days or so, I proceeded to Edinburgh.

Although the first of the railways—the Liverpool and Manchester—had been for some time in regular operation, and the whole of England was in course of being cut up to make way for others, I then had no choice in going to Edinburgh but between a long and tedious ride of days and nights by stage-coach and a sea-voyage. I chose the latter, taking the steamer from Liverpool to Glasgow, and the mail thence to Edinburgh.

CHAPTER VI.

Arrival in Edinburgh.—The Summer Session at the University.—My First Quarters.—A Disorderly Household.—Historical, Romantic, and Personal Associations.—The High Street of Edinburgh.—The Little Chapel.—Alison on "Taste."—Mackay the Actor.—Holyrood Palace.—Arthur's Seat and Salisbury Crag.—Heriot's Hospital.—The Meadows.—The Links and Golfers.—Convent.—The Site of the College.—Murder of Darnley.—The University and its Associations.

I ARRIVED in Edinburgh in time to attend the summer session (1836), during which the professor of botany delivered a course of lectures, and the various private schools of anatomy and chemistry were open. Attendance at the university during the summer sessions was not obligatory, and there were, consequently, but few students in comparison with the large number in winter. The university building was closed; but the professor of botany delivered his course of lectures at the beautiful botanical garden situated in the suburbs, at the opposite extremity of the city. Having duly matriculated, I took the "ticket" for this course, and at the same time became a

student of the private anatomical school taught by Dr. Sharpey, afterward the eminent professor of the University of London.

I was commended to a Dr. Y-, who agreed to give me board and lodging, and such contingent advantages as a youthful medical student could derive from his professional practice, for sixty pounds a year. The doctor was what is called a general practitioner—a plain, practical man, with no pretensions whatsoever to scientific or general culture. His business was among the small tradesmen and mechanics, of whom there were many in the neighborhood of George's Square, where he lived. His patients, though generally of the humbler classes, were numerous and remunerative enough to justify him in keeping a horse and gig, or drosky, rather, as it was always called, and to enable him to support his large family plainly but in tolerable comfort. His household was conducted on the strictest principles of economy, and his table was neither liberally supplied nor elegantly served. There was always, however, a fair allowance of parritch and pease-brose, baps, broth, and caller haddies, those peculiar Scotch dainties with which I then became first and fully acquainted, though only by dint of hard scrambling for them with my numerous hungry competitors of the Y——family. The house was in a continual state of disorder, the chief elements of which were a squalling baby, a tumbling child, pugnacious brothers and sisters, a scolding mistress, and a grumbling servant-maid. I made my escape in the course of a few months.

In the mean time the summer was spent by me agreeably enough, and I found no difficulty in disposing of the long days of that Northern latitude. A few hours of the early morning were ample for my lectures and studies; and I had abundant leisure for a thorough investigation of every street, nook, and corner of the picturesque old city in which I had taken up my abode, and all its interesting neighborhood.

I was sufficiently well-read to appreciate the historical, romantic, and personal associations in which Edinburgh is so rich. The halo of Sir Walter Scott's genius, which was then in its effulgence, had thrown such a brightness over the old town, that every spot it touched seemed to me to have as much of the clearness of reality as the most authentic scene of history, and I traced the humble steps of Jeannie Deans with the same assurance of faith as the stately progress of the beautiful Queen Mary. The memories of beauty, passion, guilt, and suffering were as distinctly awakened by the sight of Tolbooth Church and

the Parliament House as by Holyrood Palace and the chapel; and certainly it was no more difficult to hear the "piercing shriek" of poor Effie Deans among the echoes of the old "close," or square, than to see the blood of David Rizzio on the stained floor of the royal bedchamber.

The old town was full of interest to me, and day after day I paced its steep and winding streets, lingered about its irregular squares, and peered into its grimy closes. My favorite walk was along the High Street, from the craggy heights of the Castle through every turn of its tortuous and precipitous course between walls of towering and impending structures—whose jagged outlines and uneven surfaces looked, in the deep shade they threw, not unlike the steep and rugged banks of some mountain-torrent—down to Holyrood Palace and the low and level expanse of meadow-land which stretches around and beyond, and finally rises into those remarkable eminences, Salisbury Crag and Arthur's Seat.

Every house and each step of ground have their historical or romantic associations so blended as to be difficult of distinction; and as I sauntered along in their contemplation, I seemed to be in a confused dream of fact and fiction. I must confess, however, that my memory was more quick to respond to the gentle hints of fan-

cy than to the blunt reminders of truth. Heedless of all that Scottish history might tell me of authentic sieges and defences, I recollect that the old Castle only suggested to me the desperate struggle described by the writer of a romance. As I gazed upon the Grassmarket, the steep and crooked Bow, the Tolbooth Church, and the Parliament House, I was recurring to the pages of Sir Walter Scott's "Heart of Midlothian," and not to the annals of Scotland; in my attempts to revive the past, and for what I could recollect of the Porteous mob and its ill-fated victim, I was more indebted to the novelist than historian. In fact, I should have probably cared little to look upon Bow or Grassmarket, and thought no more of Porteous than any other fellow who had been strangled by the hangman's noose, if Scott's magic touch had not painted scene and character on my memory.

There was one association which required no art of the romancer to call to the mind. Trusting to my senses, I might have well dispensed with my recollection of Smollett's graphic account in "Humphry Clinker" of the foul habits of the denizens of the High Street; for the passer-by, as of old, was still startled by the cry of "gardy loo" (gardez l'eau), and forced to dodge, as best he might, the oft-repeated torrents of filth

from the windows of the many-storied houses impending over his head.

I left nothing unseen or unvisited. I stared again and again at the old Tolbooth Church, which, with its grimy walls, heavy square tower, and iron-barred gates and windows, seemed to me no less sombre than must have been its former neighbor, the Tolbooth Jail, in spite of its light crown-topped spire, and the merry succession of tunes chimed by its bells at the noonday hour. I, of course, knew well the little old house at the corner, with its projecting upper story, and painted effigies of John Knox holding forth from his pulpit. I was equally familiar with the imposing residence of the regent Murray, and every other structure in the street to which either history, romance, or tradition had hung a tale.

I went every Sunday to the little English chapel in Carubber's Close, on account of its nearness to my residence, and was well pleased to hear that it was the place where Alison, the author of the work on "Taste," had held forth in his choice Addisonian style every week half a century before, and no less charmed to discover that the devout, bald-headed, sturdy little man on his knees by my side was Mackay the actor, the representative of the Baillie Nicol Jarvie of

the stage, and the close friend of the author of "Rob Roy."

I was often within the deserted courts of Holy-rood, and treading in the steps of Darnley and his conspirators from the chapel—a lovely ruin, reverentially wrapped in ivy—up the few narrow winding steps into the bedchamber of Queen Mary, where Rizzio was rudely torn from the protecting embrace of his royal mistress, and slaughtered at her feet.

From Holyrood I often wandered beyond, past Mushat's Cairn, where Jeanie Deans held the nocturnal rendezvous with her sister's seducer, past the ruins of St. Anthony's Chapel, close by, to which the ready-witted woman pointed, and thus secured the escape of her companion from arrest, and herself from brutality at the hands of the villanous Ratcliffe; and going around and above the cliffs of Salisbury Crag, I would descend into the green meadows of St. Leonards, where I could place, at the caprice of my fancy, the cottage of the Deans or the croft of the Dumbiedykes.

At other times I would ascend Arthur's Seat, which lies crouching like a colossal lion in guardianship of the city, and from its summit take in that unequalled view of city, country, sea, and mountains. There was the gray old town,

with all its picturesque irregularities of width and height; the Pentland and Grampian Hills, on which "my father feeds his flock, a frugal swain;" the Frith of Forth, and the sea-beaten Ailsa Crag; all varying every moment to the sight with the shifting lights and shades of that unsettled climate.

A favorite walk of mine was through the long, straight avenues in the "Meadows," passing on my way Heriot's Hospital, a beautiful Gothic structure, the founder of which is said to be the original of King James's goldsmith, in Scott's "Fortunes of Nigel," to the pleasant, airy, rolling ground of the "Links." Here I would follow for hours the earnest golfers, or stand staring at the convent close by, where, within its high walls, barred gates and windows, was immured a full bevy of nuns. I wondered how this piece of the occult mechanism of the Roman Church could ever have been established within the sound of the old bells of the Tron, and in out-spoken Presbyterian Scotland.

Turn where I might, both in the old and new town, as the ancient and modern parts of the city of Edinburgh are called, I had not far to go to find places of interest from their association with notable personages and events. The site itself of the stately structure of the University was

that of the lonely house, the Kirk o' Field, where Darnley was left on his sick-bed after a traitorous kiss by his queen, a few hours before that fatal midnight when an awful explosion shook the whole city, "and the burghers rushed out from the gates to find the house of Kirk o' Field destroyed, and Darnley's body dead beside the ruins, though 'with no sign of fire on it.'" Bothwell certainly did the deed; for he looked upon, and directed his servants as they laid the powder beneath the royal bedchamber; and who can doubt that Mary was an accomplice, if not the instigator of the crime?

To name the great men in science, literature, or public affairs who are associated with the history of the University, either as teachers or students, would be almost like calling the British roll of fame. In the profession of which I was a humble student, what a list of worthies from Cullen to Thompson! In science, from Black to Christison! In philosophy, Reid, Dugald Stewart, Brown, and Sir William Hamilton! In literature, Hume, Robertson, Blair, Goldsmith, Mackenzie, Jeffrey, Scott, and Wilson! In theology, Chalmers! In public affairs, Brougham, Mackintosh, Horner, and Lord John Russell! and a host of others in every department of intellectual pursuit.

CHAPTER VII.

Contrasts.—Hume's Monument.—Ambrose's.—Scott's and Hume's Houses.—Jeffrey at Home and at Court.—Murchiston.—Hawthornden.—Dr. Chalmers.—Guthrie.—A Visit from Dr. Hawks.—His Companion.—Sydney Smith.—Surgeon's Square.—Burke and Hare.—Dr. Knox.—Allen Thompson.—"Never Touched the Ground."—Portrait of Knox.—De Quincey and his Daughter.—Macaulay.—Dr. Abercrombie.

My researches carried me into strangely opposite places. I was one day meditating among the tombs in a church-yard, and on the next regaling myself, and making merry in a tavern. Now I was contemplating Hume's monument, a huge, ugly, round structure of masonry, which looked so unlike any of the surrounding Christian memorials in the old burial-place on the Calton Hill, that I thought it must be a tool-house, or anything, in fact, but what it was, until I noticed the simple inscription:

DAVID HUME,

BORN 1711; DIED 1776.

"Leaving it to posterity to add the rest."

Then I was eating a chop, and drinking a pot of "half-and-half" in Ambrose's eating-house—a humble establishment enough, up a narrow passage-way leading from Princes Street (close by, as far as I recollect) to the Register House. Christopher North, Tickler, and the Shepherd may have occasionally met, and eaten a broiled bone, and mixed their toddies in one of Ambrose's alcoves; but few, if any, such "Noctes Ambrosiane" as we read of in Blackwood were passed by them in the place. The title was probably assumed from the name of the proprietor lending itself so happily to the Latin adjective, and suggesting the word "Ambrosial," supposed to be particularly appropriate as applied to such god-like feasts of reason and flow of soul.

I hunted out every house where a distinguished man was born or lived, and discovered Sir Walter Scott's homes in the old and new towns, and the sceptical Hume's residence in St. David's Street. I walked out as far as Craig-crook, the pretty villa where Jeffrey, with his American wife (formerly Miss Wilkes of New York), lived an equable and happy existence, and tracked him to his seat of justice in the Parliament House. Here I often peeped through the green curtain which hung before his contracted judicial stall, and watched the wondrous little man unravelling,

in his quick, impatient way, the tangle of Scotch law. His restless person was in a state of perpetual movement; his eyes turning here, there, and everywhere; his features in constant play; his forehead rippling in quick successive wrinkles, as if striving to throw off his close-fitting judicial wig, which seemed to grasp his diminutive head painfully, almost down to his eyebrows, and with its great stiff curls of white horse hair heavily to oppress him with its weight. arms, too, he was ever moving with an uneasy action, thrusting them out, and shaking them, as if he would rid himself of the encumbrance of his official robe of scarlet, which covered his shoulders and hung in loose folds from his neck to his wrists.

Murchiston Castle came often within my observation, for it was quite near—a modern Gothic structure in the suburbs of Edinburgh, the former residence of Napier, the inventor of the logarithms, and the ancestor of the present Lord Napier and Murchiston, formerly the English minister plenipotentiary to the United States. It was an unsuccessful attempt at a gentleman's mansion, which had resulted in an ugly jail-like building, which was then used as school-house.

I extended my walk sometimes as far as Hawthornden, a flourishing-looking country-seat with a park of lordly extent, and an ancient mansion, where the poet Drummond had lived and received Ben Jonson on his memorable visit, when he walked the whole way from London. Near by was the beautiful ruin of Roslyn Chapel, which, of course, I did not fail to inspect. There was another fine ruin much nearer Edinburgh—Craigmillar—each stone of whose broken arches and crumbling walls I was as familiar with as the threshold of my own door.

I went to hear the great preachers. Dr. Chalmers was then professor of the University, and had no parish of his own, but occasionally held forth at a small church at Liberton, I think it was called, in the suburbs of Edinburgh, and here I was one of the large crowd which thronged in and about the contracted building. Not very familiar with the Scotch brogue which Chalmers spoke, of the rudest Glasgow kind, and finding it not only difficult to understand but painful to listen to, I was little disposed, at first, to give much heed to his sermon. His appearance and manner in the pulpit, moreover, were by no means His face and features were coarse attractive. and large; his lank gray hair fell carelessly about a narrow forehead, and he kept his head bent, and his blinking eyes close to his manuscript; while his only action was an up and down or

sawing movement with his right arm, from the elbow. In spite of all these personal disadvantages, which, at the beginning, were very repulsive to me, I was soon so interested in his fervid utterances, and absorbed by the quick alternations of emotion with which my feelings responded to his earnest appeals, that I unresistingly yielded to the torrent of his eloquence. The man, in the mean time, seemed transfigured, and my tearful eyes saw, as it were through a sacred halo, the prophet or apostle.

Dr. Guthrie was at Grayfriar's Church, I think, and was already, although he had not been long in Edinburgh, regarded as one of its notable men. It was strange to observe how this tall, gaunt, broad-shouldered man, with the physical strength of a Hercules, would thrill with emotion as he recalled the wretchedness of vice, and suffering of poverty, and to what tender accents he toned his rude Scotch dialect, as he appealed to the sympathy of his listeners. He had, besides, exceedingly graphic powers of description; and Wilkie, with his brush and colors, could not have produced a more distinct and impressive picture of the humble life of Scotland than Guthrie, with his fervid words and glowing imagination, did of the lowly scenes of his experience in the grimy closes and wynds of the old town of Edinburgh.

My fellow-passenger across the Atlantic, Dr. Hawks, in the course of his tour came to Edinburgh, and was glad to avail himself of my guidance, and complimented me on the fulness of my knowledge of the various places and associations of interest in and about the city. He was as ready to follow as I was to guide, and as willing to listen as I to discourse. Not so, however, his companion—a reverend gentleman like himself-who was then a prominent clergyman of the Protestant Episcopal Church in New York; subsequently a Catholic priest; and now again is, or was when last I heard of him, of his original creed. He seemed to regard all our talk about the old town and its associations as a great bore, and it was impossible to get him out of the snug parlor of the Royal Hotel, or beyond Princes Street or South Bridge, where he passed much of his time with his nose flattened against the plate-glass of the shop-windows, contemplating, in an ecstasy of delight, the brilliancy of their He was especially enamored of the Scotch stuffs, and bought whole pieces of velvet, and rolls of ribbon of the plaid of a clan to which he professed to belong; and in whose annals, traditions, associations, and especially costume, his entire interest, as far as Scotland was concerned, seemed absorbed.

Dr. Hawks, during his stay in London, had met Sydney Smith, and brought away with him some reminiscences of the talk characteristic of that witty divine, which he narrated with humorous appreciation. I knew Buccleugh Place, in an eighth or ninth flat of which Jeffrey once had his elevated residence, and where he, Brougham, and Sydney Smith, happening to meet, the last proposed to set up a Review. This was acceded to, although the motto proposed by Smith, Tenui musam meditamur avenā-"We cultivate literature on a little oatmeal"—being too near the truth, was not admitted. Sydney Smith, as a long resident of Edinburgh, and first proposer and editor of its famous Review, seems thus as much one of the celebrities of the Scotch metropolis as of London. Reminiscences of him, therefore, fall naturally into any description of Edinburgh. I wish that I could reproduce the words and manner with which Dr. Hawks, in recalling, gave expression to them. Sydney Smith asked the Doctor to what extent he thought a stranger of good appearance, but of no pecuniary means whatsoever, could get into debt in He answered the question at once himself, by estimating the amount at forty thousand pounds; and went on by describing how such a person—a Major Sharper, for example—

might proceed: going to the best hotel on arrival; renting a handsome house, subsequently, on the strength of the respectability of his hotel; obtaining the furniture on the credit of the imposing appearance and genteel position of his mansion; establishing an account with butcher, baker, grocer, wine-merchant, fruiterer, and hucksterer without difficulty, on no other basis than his flourishing style of living; and so on, using one roguery as the foundation for another, until finally, after exhausting his own ingenuity of device, or the credulity of the tradesmen, making his escape from the toppling structure of fraud he had raised, and leaving to his creditors the debt of forty thousand pounds to be divided pro rata among them.

Another subject of the witty dean's conversation was the Rev. Dr. Wainwright, subsequently the Bishop of New York, who was at that time in England. His aspirations to ecclesiastical distinction were well known to his intimate acquaintances in New York; but Sydney Smith—who had met him casually, once or twice only, in London society—seems with wonderful acuteness to have discerned at first sight the ruling desire of the ambitious divine, which was, in fact, to be a bishop. After dwelling upon the excessive priestly unction and manner of Dr. Wainwright, his punc-

tilious attention to the minutest detail of all the varieties of clerical costume, and his fond frequentation of the society of ecclesiastical dignitaries, the witty dean concluded, "And, would you believe it? it is said (lowering his voice to a whisper) that he has been seen trying on a bishop's apron before his looking-glass!" Dr. Hawks went to hear Sydney Smith preach at St. Paul's, but heard Dr. Adam Clarke, the old Bible commentator, instead; for it was one of his sermons that the clever but not over-scrupulous divine delivered as his own.

Attendance upon Dr. Sharpey's course of Practical Anatomy took me daily to Surgeon's Square, which opened just opposite to the University, and terminated in a cul de sac, within which were the Royal Medical Society building, and most of the private lecture and dissecting rooms. Among these was the hall of Dr. Knox. It was the largest in the whole Square, and, but a few years before, it daily filled to overflowing; for the doctor, not only as a popular demonstrator but as the proprietor of a well-supplied dissecting-room, at a time when dead bodies for anatomical purposes were scarce, commended himself to students from every quarter, of whom he had the most numerous class in Europe. When, however, I first went to Edinburgh, Knox, though he had lost none of

his characteristic energy or skill as a ready lecturer and clear demonstrator, held forth to almost empty benches, the scattered students upon which hardly amounted to the average of a score.

The doctor, notwithstanding, had by no means become any less, but, in fact, much more of a celebrity. He was far better and wider known than ever. His reputation had extended beyond the precincts of the colleges to the extremities of the civilized world; and his name was now no longer uttered with praise by medical students everywhere—who at most were but few—but with detestation by all mankind.

The cause was evident, for Dr. Knox was the anatomical lecturer who had received and paid for all the dead bodies of those whom Burke and Hare and their confederates had murdered! His, flourishing dissecting-room in Surgeon's Square was the market whence arose the demand that created the supply for the horrid merchandise, of which those bloody ruffians took care that there should be always an abundant stock on hand.

Dr. Allen Thompson, now the eminent Professor of Physiology in the University of Glasgow, whose acquaintance I made soon after my first arrival in Edinburgh—upon the question, which

was then a frequent topic of discussion, coming up, as to the extent of Dr. Knox's connivance told me that he was his student at the time of the murders; and one morning, on entering the dissecting-room, Knox met him in an unusually gleeful mood, and leading him to a table, threw off the sheet and disclosed a fresh body, saying, at the same time, with that peculiar puckering of the mouth characteristic of him whenever he was pleased, like a man gloating over something good to eat, "Never touched the ground! Never touched the ground!" He thus repeated the phrase over and over again, evidently wishing it to be well understood by his listener that the subject before them was not one of those ordinary bodies which had been disinterred, as such were the only kind usually to be obtained at that time; for previous to Burke and Hare, no one had ventured to murder the living, though there were many who were ready to steal the dead, in order to supply the dissecting-room with its necessary material.

Knox was tried and acquitted of all complicity; and his lawyer, whom I knew well, told me that he was firmly persuaded that his client was guiltless of any connivance whatsoever with the dreadful crime of Burke and Hare. Dr. Knox, however, remained under a cloud of suspicion

and obloquy to the end of his life. Finding his school in Edinburgh deserted, he was forced to seek a livelihood elsewhere. He passed the remainder of his days as a literary vagrant—now holding forth as an itinerant lecturer, and again scribbling here and there as a hack writer for the publishers and newspaper proprietors.

Knox was a man of a most villanous aspect. His face was corrugated all over with deep scars of the small-pox, and he had a leer or squint of one of his eyes which drew up the whole cheek, which was further deformed by a puckering of the mouth, habitual to him. He had a squat, coarse person, the ugliness of which was made more noticeable by his 'vulgar, dressy costume, consisting of a shiny silk hat, a green Newmarket cutaway coat with brass buttons, a full overlapping striped waistcoat, and a flashy red neckerchief. He had the look of a fictitious sporting character, such as may be seen enacting the part of a decoy at the thimblerig stand on a racecourse. He was an eager, bustling person, seeming always on the alert for business.

I often met De Quincey in my walks, generally, I recollect, in the open meadow-land near the Palace of Holyrood, which was included in what is known as the "Liberties" or Jail Limits, to which the freedom of debtors was restricted.

He was a little, meagre, sharp-eyed old man. His daughter was his constant companion—a ruddy, pretty-faced young woman of about the height of her diminutive father.

I did not know, but I daily saw in the streets of Edinburgh, Dr. Abercrombie, the author of the once popular books, "Intellectual Powers" and "Moral Feelings." His practice as a physician was enormous, and kept him ever on the go. His carriage was to be seen at every hour from early morning to late at night, as he drove over the whole circuit of the city. He was so absorbed in the practical duties of his profession that he had never a moment to spare for any society but that of his numerous patients, and he barely found time even for the pursuit of his favorite studies. Whenever I caught a glimpse of the busy doctor, he was poring intently over some book, which I never saw him without during the many years I was familiar with his person. stood his hard work well, for his full rotund body and cheerful, ruddy face were indications of satisfied ease and happy contentment.

Macaulay I once saw on the hustings in the High Street, and, showing himself in the "napless vesture of humility" to the people, heard him "beg their stinking breaths." I did not recognize in him then the great man he after-

ward proved to be; and there was nothing in his heavy manner and puny voice to tempt me to linger among the throng of his dirty and turbulent supporters, and endure their rough elbowing and noisome presence.

CHAPTER VIII.

My First Invitation.—A Jolly Dinner.—Edinburgh Conviviality.—A Surprise.—Religious Topics.—J. Shank More.
—Edinburgh Society.—A Disputed Child.—Mr. Craig.—
Bishop Ravenscroft.—From Slave-whip to Crosier.—A
Change of Quarters.—Mr. Ainslie.—A Friend of Burns.—
Clarinda.—A Genial Neighbor.—Marriage at Three-scoreand-ten.—A Festival.—Campbell the Poet in the Chair.—
Genius in Eclipse.—Professor Blackie in Youth.

Having delivered my letters of introduction, I received my first invitation from Mr. F——, a flourishing wine-merchant, and one of the wealth-iest and most influential of the burghers of Edinburgh. He was then, or had been shortly before, the Lord Provost or Mayor of the city. He had a handsome villa in Newington, on the outskirts of the old town, showily furnished, where he entertained most liberally. His wife was a charming, intellectual person—a dark brunette, with black piercing eyes, full flowing hair of the same color, and the regularly-cut features of a handsome Italian, though she was a Scotswoman. Her husband was of the extreme opposite type—a sandy-haired, blue-eyed, light-complexioned

Scot. Both of them were the most genial, kind-hearted people in the world, and to their friend-ship and generous hospitality I was indebted for many of the pleasantest hours of my stay in Edinburgh.

My first dinner at their house was on the anniversary of their wedding-day. It was a jovial occasion. The guests were magnates and officials of the town, and, as hearty feeders and deep drinkers, sustained the traditional reputation of the civic dignitary. I had heard a good deal of the convivial habits of the Scotch folk generally, and of the old Edinburgh burghers in particular; but at the same time I was led to believe that, a great reformation having taken place, the generation I was among, if not absolutely abstemious, was comparatively temperate. If what I witnessed was temperance, what could have been the excess of a former time?

After the soup every one, of course, drank off his bumper of sherry or madeira; and after the fish no one, equally of course, refused his full liqueur-glass of raw whiskey; for "whiskey," every one exclaimed, as he gulped it down, "is Scotch for salmon"—a standing joke of the native unfathomable kind. Then began the wine "taking," as it was termed, which was continued with great briskness throughout the whole din-

ner, but greater still during the intervals between the courses. The host first pledged the lady on his right in a bumper, and then every other lady in succession, saying to each, "Mrs.," or "Miss," or whatever might be the title, "shall I have the pleasure of a glass of wine with you?" Next, each gentleman, in turn, pledged the hostess, repeating the same formula of words, "Shall I have," etc.; then took wine with the ladies on each side of him.

Now the host went through with the same ceremony with all the gentlemen, who afterward repeated it to each other, every one filling his glass afresh whenever he asked or was asked to take wine. On this set occasion two or three bottles of champagne were, in addition, distributed by the servants among all the guests. Thus a good deal of wine, and strong wine too, was drunk during the many and prolonged courses of the dinner.

All this, however, was regarded as purely preliminary, and so trifling as hardly worthy of computation in the quantity of wine consumed on the occasion. It was only when the table-cloth was removed, and the mahogany was left bare, that the serious drinking began. Fresh glasses by the half-dozen were set before each guest, and a row of tall decanters and claret-pitchers, full to their stoppers, were arrayed in front of the host, who took care to keep them in brisk circulation.

After one or two rounds the ladies were bowed out of the room, and the gentlemen set to The host, never forgetful of work in earnest. his duty as the moving force, was always quick to start the decanters and to keep them in brisk circulation, by stirring up every dilatory member of the company with the reminder, "Now, Mr. Smith, the bottle is with you!" or, "Mr. Jones, your glass is empty; fill up, and pass the wine!" or, "Brown, my good fellow, your neighbor is thirsty; pass the claret, please!" This went on for hour after hour, the company in the mean time frequently emptying the decanters, which were replenished again and again. On this occasion, in addition to the usual decanters and wine-pitchers, a magnum of port—an immense bottle, of the capacity of a gallon-was brought in in honor of the wedding anniversary, and being soon whirled into the general orbit of the smaller satellites of Bacchus, kept revolving until it too, like them, was lost in vacuity.

When sherry, pale, brown, and golden; port, old, dry, and crusty; madeira, sweet and mellow; claret, delicate and full-bodied, failed any longer to stimulate the jaded tongue or titillate

the palled palate, the whiskey-bottles, the boiling tea-kettle, the sugar-bowl, the glasses and ladles were called for, and the more pungent toddy again awakened the thirst of the wine-sated revellers.

The door of the dining-room was now locked; and mindful of the stories I had heard of the practice of Scotch convivialists, I feared that I was destined, in common with my companions, to fall, and pass the night under the table. I was, however, soon relieved from my alarm when our host, opening a compartment in the sideboard, disclosed to our view an indispensable article of convenience, ordinarily found nowadays shut up in a table de nuit, or hidden under a bed. It was a welcome sight to the saturated company.

I did not know then how we managed to asscend the many stairs, and face the ladies in the drawing room, after this prolonged debauchery, so I can hardly be expected to remember now.

However deep in his potations, the Scotchman has always a sober thought and word for religious matters. The Church, or rather the Kirk, always a topic of talk of oppressive prevalence to the uninterested stranger in Scotland, was emphatically so at this time, and here at my friend's

dinner-table, as everywhere else, the Auchterader case,* as it was termed, was discussed in all its wearisome details.

Another family to whose intimacy I was freely admitted was that of J. Shank More, and to them and himself I was indebted for many kind hospitalities. Mr. More was an eminent advocate of Edinburgh, and lived, with his wife, two grown-up sons, and several daughters, in a hand-some residence in Great King Street. I met the best of company at their house, chiefly the distinguished professional men of Edinburgh and their families. Dr. Chalmers and other prominent clergymen of the Established Church of Scotland; an occasional law lord; a military of-

^{*} The Auchterader was the crucial case which led to the disruption of the Scotch Established Church, and to the separation and organization of that important ecclesiastical body now known as the Free Church of Scotland. The patron of the Auchterader living had, notwithstanding the protest of the parishioners, insisted upon forcing the minister of his choice upon the parish. Thence arose the cry of non-intrusion, as it was termed, and the appeal to the courts for a reversal of the appointment. After several years of passionate discussion, which agitated the religious sentiment of Scotland as it had not been since the persecution of the Covenanters, the action of the patron was finally confirmed, and the non-intrusionists, forming far the larger portion of its lay and clerical force, seceded from the Established Church.

ficer from the Castle or the barracks; a goodly number of advocates and physicians; a chance country "laird and his leddy;" and now and then a merchant or manufacturer from Glasgow, were the staple guests at the table of Mr. More, to which I was often invited.

Mr. More, though the son of a dissenting minister of the most liberal political views, was himself a staunch member of the established Church of Scotland, and a confirmed Tory. Such, however, was the sweetness of his temper, that it was proof against even the bitterness of Edinburgh's political partisanship; and Mr. More was beloved alike by Churchman and Dissenter, Whig and Tory. It was universally admitted that he was destined to fill the first vacancy on the bench in the gift of his party whenever it might be in power. He, however, never became a law lord, but ended his long and honorable career as professor, in the University of Edinburgh, of Scotch law—a department of his profession in which he was acknowledged to be pre-eminent.

One of Mr. More's daughters married an English officer, and went to India with him. She soon died there, leaving an only child—a little girl of three years of age—who was sent to Edinburgh, and placed under the charge of Mr. and Mrs. More. They doted upon the child with

more than the characteristic fondness of grandparents. Mr. More, especially, delighted in petting and caressing the little girl, and during his rare moments of leisure seemed never contented without her companionship. At dinner-timeit mattered not who were his guests-he always sent for his little "Ailsie," saying, as soon as the cloth was removed, "Come, we must have the Scotchman's dessert!" and as she came in running to his arms, he would snatch her up, give her a fond hug and a kiss, and place her upon the dining-table, where she was left awhile toddling about on the slippery mahogany, to be admired by the surrounding guests, while the grandfather regarded her with eyes sparkling with pride and delight.

The little girl's father, in the mean time, married again, when a question arose between his parents and the Mores as to who should have the charge of the child. The Mores would listen to no proposition which would deprive them of the little Ailsie, to whom they clung with all the fibres of their hearts. Her other grand-parents, though fortified with the permission of her own father, failing to obtain the little girl by any fair means, resorted to foul; and, lying in wait one day, with a carriage at hand, snatched her from the side of her nurse in the street, and drove off

with her, never to be seen again by the brokenhearted Mores.

There was a gentleman of the name of Craig, to whom I was also indebted for many kindnesses. His wife was sister of Ravenscroft, the Protestant Episcopal Bishop of North Carolina; and this close association with the United States made him and his family always ready to extend a warm welcome to every American, and I received the full benefit in many generous hospitalities of this friendly bias toward my country-Bishop Ravenscroft was a Scotchman by birth, and had wandered away, in his youth, from his Presbyterian home in Scotland, carrying with him, as a ne'er do weel, the saddest forebodings of his future fate. After many vicissitudes of fortune-sinking at one time even so low as to wield the whip of a negro-driver or overseer over the backs of a gang of crouching slaves—he finally bloomed forth in all the sacred fulness of Episcopal lawn, as a distinguished prelate of the Church. It may be suspected, however, notwithstanding his unquestionable eminence as an ecclesiastical dignitary in the United States, that his Presbyterian friends in Scotland rather regarded his prelatical elevation as a fulfilment of their prophecy of the evil end to which they had predestined the unpromising lad. Mr. Craig

told me that he had found, in the published collection of Bishop Ravenscroft's writings, two unacknowledged sermons by divines of repute, but whose names I have forgotten.

Driven away from Dr. Y—— by the anarchy and turbulence of his domestic establishment, I was soon comfortably domiciled in snug quarters in the lodgings in Graham Street, kept by a buxom, canny Scotchwoman, of the name of Munro. Next door to us lived a very old gentleman—a Mr. Ainslie. He had been a writer to the signet, or solicitor and attorney of some mark in his prime; but his chief distinction came from the fact of his having been in his youth an intimate friend of Burns, the poet, of whom, no doubt, he had a great deal to say, but I can recall little of what I heard from him.

He used, I know, to defend warmly the memory of the poet, and declare that the ordinary impression of his irregular habits was a greatly exaggerated one, saying that he was no worse than most young men of his day, and that he had an ardent sentiment, as we may well believe, of virtue and piety.

Ainslie himself, in his old age at least, was a very religious man. He was the author of a little devotional book, "The Reasons of the Faith that is in Us," or some such title—a work which

was very popular, and has given much consolation to pious people of the evangelical sort.

In all the biographies of Burns, Ainslie's name is mentioned; and some of the letters addressed to him by the poet are given, which, as far as I recollect, are of a kind which indicate that their sympathies were of a more worldly character than the pious old gentleman would have had me believe. Mr. Ainslie, in the occasional visits he received from a Mrs. McLahose, kept up his old associations with Burns; for she was one of the survivors of the numerous claimants to be a Highland Mary, or some other bonnie Scotch lassie,* who had the honor of having had in her youth the poet for an admirer, and minstrel of her beaux yeux. She was a very old little woman of more than fourscore years, with an artificial front of hair to conceal her baldness, gray

^{*} Mrs. McLahose was the Clarinda, I believe, to whom these verses were addressed:

[&]quot;We part—but, by those precious drops
That fill thy lovely eyes!
No other light shall guide my steps
Till thy bright beams arise.

[&]quot;She, the fair sun of all her sex,
Has blessed my glorious day;
And shall a glimmering planet fix
My worship to its ray?"

eyebrows masked in dye, and her once "lovely eyes" hid behind a pair of goggles.

Our landlady made herself a very genial neighbor to the forlorn old bachelor next door, for he had patiently endured his threescore years and ten or more in solitude; but at last, before he was many months older, he found Mrs. Munro and her consoling possets, and other delicate attentions, irresistible, and married her. I suspect that the canny Scotchwoman was prudently alive to the fact of Mr. Ainslie's enjoyment of a snug pension from the society of the Writers to the Signet of Edinburgh, and of its reversion to his widow.

The old gentleman was fond of keeping up his associations with literature and literary men, and took every opportunity of taking a part in any public manifestation of which they were the object. There was a printers' festival of some kind, at which Thomas Campbell had promised to preside. Mr. Ainslie, who had taken a ticket, urged me to take one, too, which I did gladly, eager to see the famous poet, and expecting a great gathering of all that were notable for genius and talent in Edinburgh.

We went, and found the printers in full force, ranged on each side of long wooden tables or narrow deal boards on trestles, facing little black bottles of sherry-wine, and plates of "cookies," and almonds, and raisins; for these were all the material refreshments we had in exchange for our payment of five shillings each.

There was not a distinguished personage to be pointed out to me, much to the disappointment of my venerable companion, and especially of myself, until the poet himself came, or rather was brought, for he was accompanied by two persons, each of whom seemed to be holding on to an arm, and lifting him to his place. As soon as his chair on the dais was reached, he sunk down in it, and there remained like a log the whole evening, giving no heed, apparently, to any person or thing, except to the black bottles before him. He may possibly have made a few incoherent attempts to speak, but there was no intelligible speech from him; and, as far as I recollect, the whole festival collapsed into a free-andeasy chat and private pledging of healths, which the printers had all to themselves, striving to be as merry as they could under the sad constraint of the presence of the great genius in his eclipse.

On the appointment of Dr. Sharpey to a professorship in the London University, I attended the anatomical lectures of his successor, Dr. Handyside, and was occasionally a guest at his house. At an evening party to which he invited

me I met Blackie, the present eminent Professor of Greek in the University of Edinburgh. was then a very young man, just fresh from the German Universities. All regarded him as an eccentric genius, and he gave us proof at least of the odd side of his character. He went striding about the room, with his long black hair streaming down to his shoulders, and his arms moving with all sorts of strange gesticulations, bawling out German songs, and declaiming German verses. As he strode backward and forward, with his little meagre body all in commotion, and his voice hoarse with his recitations in a language unintelligible to any person present, he seemed to be a man possessed, and caused, evidently, great consternation among the ladies, who anxiously drew in their skirts, and shrunk behind the gentlemen.

CHAPTER IX.

The Winter Session.—Rush of Students.—The Classes.—
Students from Everywhere.—The Full-blooded Negro.—
Social Inversion.—Distinguished Students.—W—— of
Nottingham.—G—— of Newcastle.—Charles Maitland.—
Faith in Chemistry.—Samuel Brown.—Poet and Philosopher.—Unity of Matter.—Professor Anderson of Glasgow.

There was an interval, no doubt, between the close of the summer and opening of the winter session of the University, but I do not recollect how long it was, and in what way I passed it.

With the beginning of the winter or regular session of six months, the attendance upon which alone was obligatory, there was a great rush of students from all parts of the world, but chiefly from Scotland. The heavy gates of the University building were thrown wide open, and through them thronged, at every hour of the day, large crowds of youth, filling the wide quadrangle, before so deserted, and, as they rushed in and out of the lecture-rooms, making the stone walls echo with the hum of their voices and the pattering of their feet. The number attending the various departments of study must have been near-

ly two thousand, of whom seven or eight hundred were medical students.

The "Humanity" classes, as the Greek and Latin were termed, were principally composed of Scotch youth—mostly a set of rough, rustic, shabbily-dressed lads, with the true grit, however, of patient perseverance and hardy endurance of sons of the manse, farm-house, counter and shop, from the small towns and rural districts. Among them was a small scattering—easily distinguished by a more dapper dress and manner—of city-bred scions of landed gentry and professional gentlemen.

The philosophical classes were mainly of the same; though the lingering tradition of the fame of old teachers like Reid and Dugald Stewart, and the increasing renown of the Professor of Logic and Metaphysics, Sir William Hamilton, attracted other students from England and various parts of Europe. There were several of the English aristocracy among them; a Lord Altamont, son of the Marquis of Sligo, and two young men of rank of the name of Paget, I can only recollect, though, no doubt, there were others. Times, however, had greatly changed since those days when no aspiring young English statesman—of Whig proclivities, at any rate—regarded his preparation for public life complete

without a session or so at the University of Edinburgh; and Lords Dudley and Webb Seymour, the Horners, and Lord John Russell enrolled themselves as pupils of that eloquent and suggestive teacher, the refined and philosophical Dugald Stewart.

The medical classes, though still numerously attended, had no longer the reputation of the days of the two elder Munros and the Gregorys, when students came in crowds from the extremities of the civilized world to witness their clear and accurate demonstrations, and through their convincing deductions learn the truths of the healing art.

There were, however, still among the medical students a few from the remote parts of the earth. I myself, from distant New York, was a proof of the fact that was self-evident; and there was another obvious to all—a full-blooded negro from St. Domingo. I looked upon him with especial wonder, for I had come from a land where creatures of his color were regarded as mere beasts of burden, to be bought, sold, and exchanged as chattels, and if not incapable of education, deemed unworthy of it; and to behold this coal-black fellow holding up his head as high as the best of us—much higher, in fact, than most, for he was very proud in his bearing, and

self-conscious of his importance, as the son and heir of some Duke of Marmalade, Marquis of Pineapple, or Baron Mango of his native land, was a shock to my then obscured sense of the proprieties. He had a white valet in livery always at his heels—a curious inversion, as it then seemed to me, of the social order—and if he kicked repeatedly, and otherwise ill-treated him, as he was said to have done, the poor wretch was only suffering vicariously for the wrongs and cruelties inflicted by his own race upon that of his master.

I recollect that there was a student of African blood at the college in Hartford, Connecticut, under very different circumstances of respect from our negro comrade at the University of Edinburgh. He was a modest, bright mulatto, who by some academic artifice or other was supposed to be pursuing his studies at the college, though he never made his appearance in any of the classes. He used to come out at night, and at night only, from the back door and stairs of a house of one of the professors near by, with whom he was probably picking up some surreptitious scraps of learning. Although he passed many years in the collegiate neighborhood, took his degree, and finally, I think, became a clergyman of the Protestant Episcopal Church, he never exchanged a single word with any of the students, or ventured to show himself except in the shades of the evening. We had no more fellowship with him than if he had been a gorilla of his aboriginal wilds, and we deigned only to cast a glance of suspicion at the poor fellow whenever we caught a rare sight of his shrinking shadow.

There were a good many roisterers among the students; but it must be acknowledged that, though convivial habits were far too prevalent, the great majority of my comrades at the University fairly carried out their purposes of study. There were several young men whom I knew, who showed a remarkable zeal for scientific pursuit, and some of them rose subsequently to distinction. Dr. Carpenter, the author of the "Physiology," and professor in the University of London, was my fellow-student; so was Reid, also a professor, and famous for his physiological researches; and Day, the Chemist; and Wilson, the Professor of Technology; and Forbes, the Professor of Natural History; and Brown, the author of "Rab and his Friends." These all gave promise, even while students, of the eminence to which they subsequently reached. There were others, however, of whom equally high, if not higher, hopes were entertained, but who failed to accomplish the lofty aims of their youth; some from the inevitable fiat of fate, but more, alas! in consequence of their self-chosen and perverse ways of life.

W-, of Nottingham, gave such proofs of power while a student in Edinburgh, that it was thought by all who knew him there was nothing in the world worth having that he was not capable of acquiring. I hardly ever saw him in a lecture-room, but he always passed his examinations with great credit, and won all the prizes for which he competed. He read the best papers, and was the ablest debater of the Royal Medical Society, of which he became president. He was a tall, raw-boned, bold-faced fellow, with short, bristly hair, a broad, knotty forehead, and flaming black eye; and with his general defiant air, and the habit he had of turning up the cuffs of his coat-sleeves, seemed always as if he were ready for a set-to with the whole world.

After taking his degree, he married and settled in a large provincial town in England, where he was appointed professor of the Medical College, and continued those medico-chemical researches to which he was ardently devoted. Already recognized and quoted everywhere as an authority in science, he promised to obtain a place among the highest on the roll of English

worthies, when the brilliant genius was suddenly obscured, and finally lost forever in the self-inflicted ruin of the man. He had always, even while a student, been fond of an occasional convivial bout, and won a reputation for being as deep a drinker as he was a thinker. These habits of his youth, continued into his more mature age, finally obtained the mastery over him, and led him to perdition.

The career of G-, of Newcastle, was another illustration of blasted hopes. He evinced, while a student, a great aptitude for physical research, and became prominent as a winner of prizes, and member of the Royal Medical Society. He was ambitious, vain, and poor, and seemed always to have an uneasy consciousness of his threadbare coat, which made him very sensitive to the proud man's contumely. He took his revenge by a boastful profession of extreme radical opinions, and a defiant bearing toward his social superiors. After graduating, he made a meteor-like start in his native town, but seeking in London a wider field of display, and meeting with disappointment, he was soon extinguished in the vortex of the dark abominations of the great metropolis; for, with all his unquestioned ability and lofty aspirations, he was ever gravitating toward the lowest vice.

Charles Maitland, of Brighton, impressed me more than any other of my Edinburgh comrades with the idea of a genius. He seemed to know everything by intuition. I never saw him with a book in his hand, and he seldom attended a lecture. He, notwithstanding, appeared to be well up in every subject connected with his profession, and always passed his examinations with great credit.

He must, however, at some time have industriously pursued analytical chemistry, in which he was a great proficient. While a student of Professor Turner, in London, he discovered a test for morphia (nitric acid?), for which he is credited in the work of his teacher, once the universal manual of chemistry. He had quite a museum of the results of his investigations as an analyst, and, among others, a large glass bottle full of sugar, which he had obtained from the urine of a diabetic patient. To show his faith in chemical unity, or his superiority to all prejudice from accidental association, or his unwavering confidence in his own skill as a manipulator, he used, much to my disgust, to take lump after lump of this sugar into his mouth, and suck it with more apparent gusto than if it had been a French bonbon. To my protest, and expressions of horror, he would reply, "It is chemically pure—it is genuine sugar—C, H, O in due elementary proportion as any other sugar; and, as it is that, it does not matter whether it is derived from a vegetable or animal secretion. Come, taste it!" I was not philosopher enough for that; and while I conceded to him the best of the argument, I also yielded to him the whole of the sugar.

He was never at rest, and passed most of his days wandering over the hills and the mountains, all alone. He used always to carry with him, strapped to his back, a portable barometer, nominally for measuring heights, but I think, in reality, only to give an appearance of purpose to what was nothing more than a vagrant mood.

Maitland belonged to a remarkable family. His father was one of four brothers, all of whom were officers of the English Army, and fought at Waterloo. The eldest, Sir Peregrine Maitland, a soldier of renown, had acquired great notoriety in society by running away with the daughter of the Duke of Richmond, and marrying her. He, after undergoing some penance of supercilious neglect from his noble father and mother in law, was finally rewarded for his audacity in becoming the husband of a Lenox, by elevation to a baronetcy, and a succession of governorships.

The three other brothers, among whom was my friend's father, were discharged simultaneously from the army for disobedience of orders, having refused, when serving as officers in Malta, to give the command of "Present arms!" to the soldiers under them, on the passing of the "Host" in a procession of Roman Catholics. They all became, I think, clergymen of the Established Church of England. The father of my friend, at any rate, took orders, and was well-known as the fervid evangelical preacher of Brighton.

Young Maitland, while in Edinburgh, was very ardent in his expression of devotional sentiment, but it was of a heterodox kind; for he professed the peculiar tenets of one Campbell of Row (?), whom, and some of his wealthy followers, he often visited. He was fond of asserting his belief in what he called "assurance," and used to illustrate it by saying that if he fell down dead on the instant, he was sure of going to heaven—a doctrine which the Church of Scotland pronounced heretical, and excommunicated my friend Maitland's apostle (Campbell) for holding.

Maitland, soon after taking his degree, wrote a work on the catacombs of Rome, which was well received both by critics and readers. He has given no further public evidence of vitality. He seemed to have the capacity for great things, but was too erratic and unsteadfast for the concen-

tration of purpose and continuousness of effort necessary to accomplish them.

Samuel Brown, a lineal descendant of Brown the metaphysician, who succeeded Dugald Stewart as Professor of Mental Philosophy in the University of Edinburgh, was a remarkable youth. He seemed to combine in his nature both the poet and natural philosopher. He composed sonnets and analyzed chemical compounds. He was a philosophical dreamer as well as a practical experimentalist; but the conceptions of his fancy were impatient of the operations of his hand.

Brown's dominant idea was the unity of matter; and he announced to the world that he had found, in the course of his manipulations in the laboratory, a link in the chain of proof which could not fail to lead to the establishment of the fact. He had converted, he said, albumen into iodine, or iodine into albumen, or something of the kind, and contributed an elaborate paper, giving all the details of his experiments, to one of the scientific journals or societies. His trustful friends hailed him triumphantly at once as the apostle of a new revelation in science.

Some sceptical chemists, however, among whom was Liebig, repeated Brown's experiments, and, finding that albumen remained albumen, and iodine iodine, in spite of all their manipulations,

declared that the world had been deceived by a false teacher. Brown defended himself, reasserting his former statement, and declaring that a repetition of his experiments had given precisely the same results as before, showing that albumen was iodine, and iodine albumen. Met anew by denials and counter-statements of experimental results, he still adhered pertinaciously to his original assertion, until finally summoned to give a convincing proof of its truth by a public exhibition of his processes, he remained silent, and slunk away into an obscure retirement, no longer seen or heard of but by a few personal friends. He soon died-it was thought of a broken heart. His friends, who believed him to be the very soul of truth, never doubted that he was sincere in his repeated assertions of the results of his experiments; but as they could not refuse to accept the obvious proofs of their falsity, were fain to reconcile their faith in Brown's veracity with the evidence of scientific fact, by the supposition that the imaginary had gained such a mastery over the practical element of his character, that he had been made unconsciously the victim of a delusion.

Brown was, undoubtedly, a youth of great ability. His knowledge and practical investigations of chemistry were extensive. He was an eloquent speaker in the Speculative, Physical, and

Medical Societies, a clear demonstrative lecturer, and no contemptible poet, even while still a youthful student. He had the mark of distinction in his personal appearance. A neat, orderly person, clothed in sober black, tall, delicately organized, with a soft, almost tearful, abstracted eye, a pale, expansive forehead, and a certain shadowy air of remoteness in his whole manner and appearance, he had the look of a spiritually-minded poet, and abstract philosopher. He was respected by us all, and by his personal friends he was worshipped.

I must not forget, while recalling the embryo philosophers, my friend, Robert Anderson, of Leith—a curly, light-haired, blue-eyed, ruddy-faced, laughing youth, when I first knew him, and whose acquaintance I afterward renewed when he was a bald-headed, austere-looking Professor of Chemistry in the University of Glasgow. He was already distinguished, while a student, as a skilful, practical chemist, and obtained the prize for the most beautiful specimen I ever saw of some crystals of a rare and difficult composition—the kind and name of which I have forgotten—due entirely to his own cunning manipulation.

CHAPTER X.

A Band of Revellers.—Making a Night of it.—The Two Brothers R.—.—Their History.—A Mother, and not a Mother.—A Victim to Slavery.—The Third Brother's Fate.—Description of the R.—.'s.—The Eldest R.—..—A Fancy Ball.—The End of the Eldest.—The Younger R.—— in Paris.—Incidents of his Career.—Adventures in England.—His Return to the United States.—Disappearance.

I DID not seek companionship solely among the young philosophers, but also, too frequently, I am ashamed to be forced to acknowledge, in the society of the wild roisterers and revellers of the University. There was a full band of these living together in the house of an old retired naval surgeon, whose own habits, formed in the wardroom and cockpit aboard ship, during many a long cruise about the world, were not of the most rigid sort. Most of these jovial fellows were from the Western world—Newfoundland, Nova Scotia, and New Brunswick; and two of the wildest, the brothers R——, were credited to my own portion of the Continent, being natives

of New Orleans. I never, by chance, saw any of them at a lecture but two, who were advanced students, and working hard for the last examination.

The half-dozen others, including my two countrymen, were as idle at their studies as they were busy in mischief and dissipation. They used to sally out every night systematically for a debauch, after they had passed the whole of the day in sleeping off the effects of a previous one. Sometimes they began with a lounge at the theatre, and sometimes with a match in the billiardroom, but always closed with a drinking-bout at the "Rainbow," or some other equally favored place of convivial resort, whose patience of credit their long unpaid scores had not yet exhausted. They never went home till morning, and not always then. Fired with whiskey, they provoked any late loiterers like themselves-or early laborers going to their work—they might meet, by an assault of some kind, either striking or hustling them, or crushing their hats down over their eyes. The result, of course, was a fight, and the natural consequence, bruised shins and black eyes in abundance, and frequent nights at the watchhouse. They all, or some of them, at least, were never free from a very evident show of the effeets of these nocturnal collisions, and looked

mostly like well-mauled prize-fighters after a regular set-to.

The two young countrymen of my own, the brothers R—, were not the least distinguished of these wild revellers. Their father, who at the time was regarded as one of the wealthiest merchants in the United States, supplied his sons with a most profuse allowance of money, and, in their reckless expenditure of it, they were only following his own example of prodigality. He brought his boys the whole way from Liverpool to Edinburgh in a post-chaise and four, throwing away handfuls of gold on his right and left during the route, and installing himself, on his arrival, in the most expensive apartments of the Royal Hotel, where, during his stay, he lived like a prince.

His sons had been, for some time previous to coming to Edinburgh, living in Liverpool in a handsome residence, under the charge of a dark woman—a quadroon from New Orleans. She, though undoubtedly the mother of the three boys under her care, was, by a cruel prohibition, prevented from making the fact known to any one, even to her own children; who, being so taught, continued to regard and treat her always as a hired attendant. They had from her all the care, tenderness, and devotion of maternal love,

while she, poor creature, had from them neither filial affection nor even the acknowledgment of the name of mother. She lived and died thus bereaved, and never ventured to whisper in words her natural claims, though she vindicated them hourly by the perpetual sacrifice of self, even to the denial of her own personality, to the supposed interests of her children. Slavery then existed in the United States, and she, born a slave, sold and bought a slave, lived in perpetual torture, and died a victim to this monstrous eruelty.

The third son—for there were three—I never saw; but I heard that he was an unmanageable lad. On running away from school, he enlisted as a hussar in the English army. He went to India with his regiment, and was never heard of again, being lost, possibly, in the jungle, or the jaws of a tiger. The other two sons were my fellow-students in Edinburgh. They were tall, well-proportioned, good-looking young fellows, of fair complexions, with the slightest possible tint of brown, and of long, silky, and rather light curly hair. Their features gave to the ordinary observer no indication of their African origin through their quadroon mother, but there was a dilatation of the nostrils, a fulness of the upper lip, and a certain heaviness of step, due to their

large, spreading feet, which would have revealed it to an expert. They were born slaves, and by the laws of their native State of Louisiana might have been sold, and bought, or seized for debt, as any other exchangeable commodity. They were evidently, however, unconscious of any legal degradation, and bore themselves with as much grace, freedom, and independence as any of the sons of gentlemen with whom they daily associated.

The eldest was fond of society, and frequented some of the highest circles in Edinburgh. He always dressed in the height of fashion, and his annual tailor's bill would more than have paid for a year's support of some of the by no means least thriving of his fellow-students. I accompanied him, I recollect, to the fancy ball at the Assembly Rooms, where he made his appearance in the costume of a courtier of the time of Francis the First of France—slashed velvet doublet, satin hose, plumed bonnet, and gold-hilted sword complete, the whole of which cost him sixty pounds, or three hundred dollars.

The fancy ball was for the benefit of the Infirmary, and was a very exclusive affair. I did not venture to appear in a character costume, but in a dress which certainly would now be regarded as an eminently fanciful one, although it was such as was generally worn on the occasion. My

black dress-coat de rigueur had the inside of its tails lined with white satin, my waistcoat was embroidered silk of divers bright colors, and I wore pumps and white silk stockings. No one could obtain a ticket of admission to the ball without having secured a preliminary guarantee of his social fitness, in the form of a "voucher," as it was termed, of respectability, signed by a dozen "Lady Patronesses." Every tradesman of the town was rigorously ruled out.

The expenses of the eldest R—— became finally so inordinate that even his prodigal father protested against, though he paid them. He insisted, however, that he should leave Edinburgh, which he accordingly did, and went to Dublin. Here he met his good angel, in the form of the daughter of the surgeon with whom he was domiciled. He fell in love with her, and, through her influence, devoting himself seriously to his studies, succeeded in passing his examination as a surgeon. He then married and went to Canada—the only refuge, at that time, of his wronged race—where he became a respectable practitioner of medicine.

The brother remained in Edinburgh, finding, unfortunately, no kind providence in sweetheart, wife, or indeed in any form, to interpose and check his reckless career of dissipation. I left

him still lingering at the University when I departed, hopeful of a degree, but seemingly making no efforts to obtain it.

When I had been a year or more in Paris, I met him accidentally, and he told me that, after several unsuccessful attempts, he had finally graduated. I induced him to take up his quarter in the lodging-house where I lived. He came; but, try as I might, I could not prevail upon him to reform his habits of dissipation, for the indulgence of which, with a more confirmed inclination, he met in the French capital greater facilities than ever.

His father was no longer the rich man of 1836 and 1837, for the mercantile crash of 1838 and 1839 had come, and, having overwhelmed the once flourishing house of which he was the chief partner, left him, on his escape from its ruins, nothing but the refuge of a small cotton plantation in Mississippi, which had been conceded to him by the indulgence of his creditors. He, however, managed to allow his son from his greatly reduced income the sum of eight hundred dollars a year. With each quarter's remittance came a letter of urgent appeal to a reformation of life, and a reminder of the limits of paternal forbearance and supply, but it was all in vain.

The young fellow persisted in his perverse

ways, until, finally, his father, provoked to extremities, revealed to him his birth, and at the same time, while diminishing his allowance, threatened to cut him off entirely. The effect was the reverse of what it is hoped his father intended. The poor youth cried out to me in despair, "I am a bastard! I am a bastard! and I will destroy myself." It would have been better, perhaps, if, in carrying out his resolution, he had swallowed some quick active poison. He took the no less certain but slower means of drinking himself to death—a process with which he had been daily growing more familiar.

On each quarter's day, as soon as he received his remittance and exchanged his draft at the banker's, he would cram his pockets with the large silver five-franc pieces, which were then in general currency in France, and sally out to the cafés and worse resorts, until he spent all to the last sou, when he was generally brought home in a fit of insensibility from drunkenness.

On one occasion he stumbled into my room when intoxicated, and observing that his coat, waistcoat, and all his other pockets were crammed with five-franc pieces, I emptied them out, and locked up the money in my drawer. He did not resist in the least, and perhaps was totally unconscious of what I had done. Several weeks

afterward I found him in a state of great disconsolation, grieving over his poverty, and telling me piteously that his landlady threatened to put him out-of-doors if he did not immediately pay her the last quarter's board. I bade him send for the woman, and I would settle with her. When I had paid the bill, which amounted to several hundred francs, and he was in the full expression of his gratitude for my apparent generosity, I told him the money was his own, and how I happened to possess it. He could hardly be made to believe me, for he had not the least recollection of my having taken it from his person.

On another occasion, while he was in his high jinks just after having received a remittance, the landlady appealed to me, in the middle of the night, to go to his room to do what I could to allay the frightful noises which were issuing from it. I no sooner rapped at the locked door and mentioned my name, for I was always a privileged person with him, than I was let in—and such a sight! My young friend R—, in the full costume of a Turk, but "disguised" in liquor like any Christian, stood holding on to the door of the disordered room, where bedding, bolsters, pillows, sheets and coverlets, table and chairs, were heaped up together in confusion,

while two women, all bedizened with paint and masked-ball finery, were crouching under the bedstead, where they had tried to hide themselves on becoming aware of my approach. There had been a fracas in consequence of jealousy, or dissatisfaction of some kind, and one of the females, in her fury, had begun to toss about the contents of the room. Hence the noise. I persuaded the Grand Turk to dismiss his harem, and the house was again restored to its habitual quietude.

Young R- remained a long time in Paris, with the single advantage of acquiring a thorough knowledge of the French tongue. I met him several years afterward in New York, and in such a state of flourishing vitality as showed that his chosen process of self-destruction had been thus far very slow in operating. He gave me some account of the vicissitudes of life through which he had passed since I parted with him in Paris. Destitute of means, for his father had cut off his allowance, he had wandered into England, where he gained a precarious livelihood for some time in teaching French in a country town. Subsequently he had made the acquaintance of an English banker, who had taken such a fancy to him that he appointed him a clerk in his banking-house. My friend was in the full tide of prosperity, with a fair hope of a future partnership, when, some defalcation having occurred, he became the object for a time, though unjustly so, as he told me and I sincerely believe, of suspicion, and was forced to leave.

After leaving England, he paid a visit to a former college comrade living at St. Johns, New Brunswick. This was B——, whom I knew well, a congenial companion of R—— in his wild moods at Edinburgh. The visit had a tragic termination; for, during a sporting expedition, B—— was accidentally shot, and fell dead. R—— seemed to carry with him a malignant influence wherever he went.

When I saw him in New York, he had just returned from a visit to his father on the plantation in Mississippi, where he found a cousin in full possession of the favor and recognized as the heir-to-be of a property to which he thought he himself had the higher claim. Quarrelling with this cousin, and dissatisfied with the conduct of his father, he parted with them in anger, and was once more adrift in the wide world. On taking leave of me, he proposed to visit his brother in Canada. I never saw or heard of him again.

CHAPTER XI.

The Brothers F.—.—An American Claimant for a Scotch Title.—A Retired and Happy Life.—Sudden Aspirations.
—Lord Lovat.—Devotion of a Clan.—A Long Suit in Edinburgh.—Luxury and the Jews.—A Day of Reckoning.
—An Adverse Decision.—Family Ruin.—The Eldest Son.
—The Survivors of a Wreck.—Another American Claimant.—Precocious Benevolence.—A Triumph.—Final Result.

THERE were three young Americans, the brothers F—, who were picking up a miscellaneous education at the University. They occasionally attended the classes, and always frequented the company of the students. I made their acquaintance, and through them that of their family, who were living at Edinburgh.

The father, if not a Scotchman by birth, of Scottish origin, was a clergyman of the Presbyterian Church of the United States. While settled in some part of South Carolina, in the performance of the ordinary parochial duties of his profession, he was suddenly convinced of the feasibility of his claim to the barony and estate of Lovat of Scotland, which had been escheated on

the execution of Simon, Lord Lovat, for taking part with Prince Charles in the Scotch rebellion of 1746.

The Rev. Mr. F- had always boasted himself a lineal descendant of this famous rebel, but, notwithstanding the long proclaimed amnesty and restoration in England of forfeited titles and estates, had hitherto showed no inclination to substantiate his pretensions, but seemed contented with the obscure position of a rural pastor, the duties of which, moreover, he performed with fidelity, and to the full satisfaction of his humble He had married an American whom I knew—a woman still retaining, in advanced life, much of the beauty for which she was remarkable in her youth, and all that refined amiability of manner and character which ever distinguished With three promising sons and two handsome daughters, they lived a simple but contented life, happy themselves, and with a fair prospect of future happiness and prosperity for their children.

In the mean time, the Lovat estate in Inverness-shire, in Scotland—a very extensive and valuable property—had been ceded by the English Commissioners or Scotch courts, or whomsoever the authority was held, to a Mr. Fraser, an influential Catholic gentleman, on his claim as the nearest

living descendant of the executed Simon, Lord Lovat. He, accordingly, was in the possession and full enjoyment of the estate, and no one appeared to dispute his right, not even the boasted lineal offshoot in South Carolina. It is possible that the modest clergyman, in his far Western retreat, in happy unconsciousness of amnesty or restoration of estates, may have known nothing of the splendid property of his boasted ancestors being in abeyance. At any rate, the Scotch Fraser was met by no opposing claim, from the American at least, and entered into the possession of the Lovat estate without a protest from him.

The fortunate possessor, however, not content with the estate alone, claimed also the title. He failed, however, from some break in his line of descent, to satisfy the full requirements of the courts or the House of Lords, and his claim was rejected. Notwithstanding this defeat, he became Lord Lovat, but not the Lord Lovat. The Whigs were then in power, and, as Mr. Fraser of Lovat was an influential adherent of their party, they conferred upon him an English peerage with the same title—Lord Lovat—with the addition, however, of an earldom, as he would have borne had he been successful in his claim to the Scotch barony.

The American pretender had become cognizant of these facts by the chance perusal of a paragraph in an English or Scotch paper, which had drifted into the remote corner of the world where he lived, or in some other hap-hazard way, and his aspirations to rank and wealth were at once awakened. Convinced, no doubt, of his right, and believing that he could prove it, he resolved to go to Scotland without delay, to prosecute his claim to the Scotch barony and estate of He accordingly, on the instant, resigned his church, severed his long connection with his flock, abandoned the ministry, broke asunder all his associations of friendship and country, turned what little available property he had into ready money, and embarked with his wife and family for Europe.

His first visit, on arriving in Scotland, was to Inverness-shire, where the Lovat estate lies. Here he was received, I was told, with great demonstrations of devotion by all the tenants and the members of the clan Fraser, who hailed him as the genuine laird, and accepted him as their authentic chief. In earlier days, this intuitive recognition, backed by the claymores of a host of stalwart Highlanders, might have seated him in the hall of his fathers, in spite of any rival in possession, though sustained by law and authority.

Times, however, had changed, and the pretender could only make good his claims through the slow and costly processes of the legal courts. He therefore repaired to Edinburgh, where he settled with his family, and began the tedious suit at law which was to end, as he hoped, in making him not only the possessor of all the titles, hereditaments, and possessions appertaining to the true Lord of Lovat, but of the mesne profits in addition, for which the false incumbent was responsible.

The mere preliminary expenses and retainers to counsel soon exhausted the small supply of funds brought from America, and the poor client was forced to have recourse to the Jews; and when I first made the acquaintance of his family, they were living luxuriously on means derived, it was said, from that fatal source.

Year after year passed without a decision of the main question, though, now and then, some collateral issues were settled, which bore adversely, however, on the case of the American client. He and his family still kept up a vague hope of a distant accession to rank and wealth, while the approach of the day of reckoning, by no means so remote, was sure and certain. The moneylenders becoming more and more extortionate, and their grudging supplies so small, that the claimant found it difficult to meet both the demands of the lawyers and the requirements of living of his family. They were, in consequence, soon reduced to such straits that the would-be Lord Lovat would have gladly exchanged all his splendid hopes of rank and wealth for the simplest station and competence, and no doubt bitterly regretted his abandonment of the happy though obscure home in Carolina. After many years of wearying expectation and exhausting expense, there was a decision of the case of F——versus Lord Lovat. It was adverse to F——.

The ruin of himself and family was finally consummated. The long-deferred hope had already shown its fatal effects. The wife had died of a broken heart; the eldest daughter, a beautiful girl, unable, in the uncertainty of her position, to fix her affections, became a victim of disappointment, and did not long survive her mother; the third son, eareless and irregular, met with an early death; and the father, seeking relief from the enforced idleness of his changed position, and the depression of his spirits, induced by the frequent fluctuations of hope and despair, resorted to means which soon brought his life to an ignominious close.

The eldest son was a youth of much talent,

and, being fond of study, might, if he had been able to concentrate his attention in the pursuit of any particular profession, have arisen to distinction. Led, however, from an early period of his life to believe that he was probable heir to a title and great estate, he could not devote himself to the necessary work for any special vocation of a humbler life. His taste for study was consequently wasted in desultory reading, and his unquestionable abilities were exhausted in the mere conversational and social triumphs of the hour. After the disappointment of his high hopes in Scotland he repaired to New York, where I occasionally met him by hazard, as, with increasing poverty and diminishing self-respect, he was shy of recognition by his former friends. After occasional glances of him as he flitted round the corners, or passed rapidly through the by-streets, looking, in his meagre habiliments, like a fitful ghost of his former respectability, I finally lost sight of him altogether.

On this wreck of a family, there were two so fortunate as to secure a harbor of safety. The second son studied theology, and, becoming a clergyman of the established Church of Scotland, received the appointment of minister of the Scotch Church in Bombay. The only surviving daughter married a young physician, and went

also to India with her husband, who had received some good medical appointment there.

I met in Edinburgh another American claimant to an estate in Scotland, Ferdinand Campbell Stewart. I recognized in him a former fellow-student in Philadelphia, where he was the assistant of the chemical professor, Dr. Hare. Though, of course, very familiar with his looks, I had had no personal acquaintance with him until first recognizing him in the botanical class in Edinburgh I became, in the course of time, his intimate friend. He and I were frequently in each other's rooms, dining and supping together.

Stewart was a diligent attendant at the medical lectures, though the principal object of his visit to Edinburgh was business in connection with the lawsuit he was then prosecuting in the Scotch courts. He had often his lawyer with him, a writer of the signet; and I recollect meeting this gentleman and his little daughter at my friend's chambers one morning at breakfast. We had an abundant supply of those large and luscious strawberries for which Edinburgh is famous. I, either having eaten my full share of them and had enough, or, being too modest to accept of more, resisted the pressing solicitations of my friend, who, however, continued them with such urgency, that the little girl, who could

not have been more than seven or eight years old, interposed in my behalf, saying, in a very gentle, compassionate tone, "Oh! dinna press the laddie." We all burst into a hearty laugh, much to the poor child's discomfiture, at this precocious exhibition of considerate sympathy.

My friend's father was the younger son of a Scotch laird, and, obliged to shift for himself, had emigrated to the United States; and, being a man of considerable scientific acquirements, was appointed professor of chemistry in William and Mary College, of Virginia. His elder brother had inherited and was in the enjoyment of the patrimonial estate, Ascog, a handsome property in the Isle of Bute. He married a widow, with a daughter by a former husband, but never had any children by her himself. On the prospect of death, during his last illness he made a will by which he bequeathed the estate of Ascog, the entail of which had expired, to his wife and her child.

Without any direct issue himself, and without any special legal devise on his part, the estate would have descended in course to the father of my friend. This the brother, the Laird of Ascog, strove to prevent by his will; but, as his will was executed during an illness which resulted in death, it became, according to Scotch law, void

and of no effect. Upon this ground my friend's father laid his claim, and instituted proceedings in the courts of Edinburgh to establish it. As he, however, was incapacitated by indisposition, caused, it was said, in consequence of the sudden prospect of wealth on the death of his brother, my acquaintance, his eldest son, was representing his interests and those of his family in the prosecution of the case.

I sat by him when the decision was rendered by the Scotch law-lords. It was in his favor, and he was so moved with excitement and delight that I could hardly hold him down in his seat; in fact, he seemed ready to leap out of his clothes in the convulsive tunult of his joy. This decision, however, was not final, for the defeated defendants appealed to the House of Lords. Here, however, my friend again triumphed. Stewart, subsequently, lived and practised his profession as a doctor with success in the city of New York, while at the same time he seemed to be in the enjoyment of the means of a man of fortune, the proceeds, no doubt, of the Scotch estate for which he had been a successful suitor.

CHAPTER XII.

General Disunion of Students.—A Remarkable Exception.
—Political Unanimity.—Prevalence of Toryism.—Influence of Tory Professors.—Professor Wilson's Example and Teachings.—Royal Medical Society.—Its Traditions.
—Sir James Mackintosh.—The Brunonian Controversy.
—Speculative Society.—Botanical and Geological Tours.
—Exercises.—New Haven.—Huntsmen and Horsemen.—
The Theatre.—Church Intolerance.—Studies for a Degree.—Examinations.—Defence of Thesis.—An Examination Passed.—The Three Munros.

The students were scattered all about the town, generally living in private lodgings—many, no doubt, very scantily provided for in lofty quarters and with low diet, perched eight or nine flats high, and cultivating literature on the tenui avena—the little oat-meal of Sydney Smith. They only met together in large numbers while attending the classes, and then divided into sections, according to their studies, and for no more than an hour at a time, at different periods of the day.

The students did not, therefore, form a very homogeneous body, and I cannot recall but one occasion when they were united together in the manifestation of a common sentiment or motive. This, curiously enough, was for an object quite remote from all academic interests, and of a kind which would have hardly been thought to move at all, and much less with any unanimity, hundreds of youth socially and nationally so diverse. They met together in full force to protest against some measure of the Whig ministry.

There was hardly a single student absent from the gathering, and the speeches and resolutions were received with a demonstration of enthusiasm of which the voice and muscles of robust youth are alone capable. My countryman, the elder F-, presided on the occasion, and, rising and coming forward boldly on the platform, delivered a long speech explanatory of the object of the meeting. He, with his erect audacious presence as he faced the large audience, his black frock-coat buttoned up to the throat, his hair turned defiantly back from his forehead, and hat in hand, looked, and with his loud peremptory voice, his sledge-hammer action, his positive statements, and his emphatic expression of them, acquitted himself, like a practised parliamentary orator addressing his constituents from the hustings. American though he was, he, of course, had forgotten all the traditional sentiments of his republican native land, and, yielding himself

up entirely to the inspiration of the hoped-for barony and domain of Lovat, his speech was as anti-progressive as any Tory lord or landed proprietor in the country might have delivered. There is no doubt, if my friend had been the Conservative candidate for Parliament, and an election had taken place, he would have been at the head of the poll, with an overwhelming majority of the votes in his favor, and the Liberal candidate nowhere.

The Edinburgh students of all classes were, at that time, Tories to a man—to a boy, I might say, for most of them were not out of their teens. It seems strange that it should be so, for most youth, with the natural hopefulness of their inexperienced age, are inclined toward change and prog-In France, Italy, Germany, and Russia, the students, if interested in public affairs at all, have always been ranged on the Liberal side. The mutterings of an impending political storm are generally first heard in the coffee and beer houses of the French and German students, while they are ever the most forward to expose themselves to the buffetings of the revolutionary outburst, and the earliest to suffer and die among the victims of its ravages.

The Conservative sentiments of the Edinburgh students were attributable, perhaps, to the fact

that a majority of the professors were Tories; and some of the most popular ones were not merely passive adherents, but active partisans of their cause. Wilson, the Professor of Moral Philosophy and Political Economy—the Christopher North of Blackwood—was the most prominent of these, and as he was universally admired and beloved by the students, his example and opinions exercised a great influence over them. To think as he thought, and to do as he did, seemed at that time the very acme of good-sense and right conduct. If this influence had been merely political, it might have hardly deserved a passing comment, for whether college lads are Whigs or Tories, Conservatives or Radicals, is probably of little importance to themselves, and certainly of none to the State. Their political opinions are nothing else than a caprice of the moment, to be varied by the interests of their future settled position in life. The Tory germ of blue may burst forth into the full-blown Radical flower of red; or, as is more probable, will wither and die away altogether for want of stimulus to growth.

It was the more permanent influence of the writings of Christopher North upon the habits of intellectual young men which was a serious evil, for, by a curious antithesis of destiny, the professor of moral philosophy became an incul-

cator of immoralities. His Noctes Ambrosianae and other editorial rhapsodies, "Christopher with his Rod and Creel," "Christopher in his Shooting-jacket," "Christopher on the Moors," "Christopher on Colonsay," and such-like, however much they may have been inspired by genius, were never free from a strong flavor of whiskey; and it is not astonishing that the young students, who delighted in their perusal, should have confounded the effect of the one with that of the other. Finding literary effort so constantly associated with sensual indulgence, they began to think the two inseparable; and with the example of their favorite professor ever before them, seldom drank of the Pierian spring without a large admixture of Glenlivet or Islay in their potations. I am convinced that many young men of promise thus acquired habits of indulgence which not only proved fatal to the bright hopes their talents had awakened, but led to their final ruin and disgrace.

The various societies served, to a certain degree, as a bond of union among some of the students, but only the few superior youth, and those zealous for improvement, were members of them. The Royal Medical Society, as it was grandly termed, had some traditions of which it was justly proud. Among its associates there had been

several who had risen to great distinction in the world. Sir James Mackintosh, who had begun his career as a student of medicine, and graduated from the University of Edinburgh as a physician, was one of the presidents of the society, and most active members. He used to say that, long before he knew the difference between Epsom salts and common table salt, he discussed all medical questions, and gave his opinion with the authority of an Hippocrates. The youth, in my time, were hardly less oracular in their enunciations, though it is hoped they were based upon a more extensive foundation of knowledge.

The great Brunonian controversy, as it was called, which had so stirred the medical circles of Edinburgh a century ago, was still remembered as associated with the medical society, where its controversies raged with more fierceness than The members were generally ranged elsewhere. on the side of Brown; but one daring youth, then a president of the society, ventured to profess himself an adherent of Cullen, his opponent. He was provoked, in consequence, to a duel, and sacrificed his life to his opinions. Brown and his followers were all for stimulants in the treatment of disease, while Cullen and his were all against them. Brown finally died a victim to his doctrine; for, having the courage of his opinions, he drank himself to death. He never lectured without a bottle of brandy before him, as modern lecturers have their decanter of water. He was a very plausible man, and succeeded in establishing a system of practice which a hundred years ago held wide sway, the effects of which were still evident in my day.

The business of the medical society was the reading of papers on medical or cognate subjects, and subsequently discussing them. There was a good library of reference, and a reading-room with a well-spread table of scientific and other periodicals, among which the Tory Blackwood was conspicuous. After each weekly session the members hurried into the refreshment-room below, and over their chocolate and cakes became college boys again, joyous in their relief from the formalities of the little senate above.

Some few of the medical students, ambitious of oratorical distinction, joined the Speculative Society, but it was principally composed of the more advanced law students and aspiring young advocates of the Parliament House. This was the society of which Brougham, Horner, and Jeffrey in their youth were members, and where they first essayed their wings before venturing on loftier flights. There were other associations of a scientific—as the "Physical"—and of a literary

kind; but the mass of students took no interest in them, finding in the requirements of college studies sufficient exercise for all the mental activity to which they were disposed.

The professors of botany and natural history, including geology and mineralogy, used to bring together, on an occasional Saturday, a goodly number of the members of their classes, and lead them, equipped with hammers, geological sacks, and botanical boxes, on long stretches of many miles about the country in search of stones, weeds, and fossils. These walks, which often, especially under the guidance of the indefatigable Graham, Professor of Botany, extended to a length of forty miles or more, were the only exercises of a systematic kind much practised by the students, who never banded together for any sort of athletic game.

They skated, however, when the season rarely permitted, on Duddingstone Loch, a beautiful stretch of deep water on the outskirts of Edinburgh, upon the wooded bank of which was situated the picturesque cottage manse of Thompson, the artist-clergyman. The loch was excessively deep, and it was only during a very severe winter that it was frozen sufficiently hard for any to venture upon the ice. When it was in safe condition, it became a scene of great gayety,

all the fashionable people of Edinburgh turning out to look at the skaters and curlers, who were always in great force. In summer there was occasional bathing from the sands of Portobello.

Voluntary walks, of course, were frequently taken to Leith and Granton Pier, and oftener still to the famous tavern in New Haven, where dinners were served through half a dozen courses of fish exclusively, with free admission, however, at each remove, of wine and whiskey. At New Haven is the ancient settlement of the fishing colony, said to have come originally from Holland, whose men are so daring on the sea, and women so enticing on land, and all brave, honest, and true. It is from here come those picturesque-looking fish-women with laced caps, gayly striped petticoats, and blue bodices, who are seen and their voices heard in every street of Edinburgh, crying, "Caller haddies!" "Caller hose!" (fresh haddocks, fresh oysters). In a word, New Haven was the home of Christie Johnson, a genuine fish-wife, whose portrait Reid has so charmingly and truthfully painted.

Some few of the students occasionally followed the hounds, and I recollect a young Englishman attending the anatomy class in full huntsman's rig of scarlet coat, white cords, top-boots, and spurs, and, on coming out, mounting his nag

at the University gates, where his groom had been walking the animal about during the lect-There was now and then a tandem to be seen, but merely turned out for the occasion from the shabby resources of a livery-stable. Only one student, of whom I knew, kept his horse; he was a young East Indian, of a milk-and-molasses complexion, a showily dressed, ostentatious fellow. He was fond of parading his animal—a diminutive cob, with a close-shaven hide and a brush tail—up and down the principal streets, with the smallest possible boy, "Tiger," as he was called, perched on the saddle, with black beaver hat and cockade, white cravat, gray livery coat, leather breeches, belt, and yellow-topped boots, all complete.

The theatre was, of course, a constant resource of diversion. The manager was that clever actor and most worthy citizen, Murray. His wife was the sister of the great Mrs. Siddons's husband. There were two ladies, one of the name of Siddons, and the other Kemble, who were joint occupants with me of a pew in the York Place church, where, after leaving the little chapel in Carubbers Close, I became a regular attendant. It was always in the English church where actors and actresses congregated; for the Scotch Kirk, with a disgraceful intolerance, would not

admit any of the dramatic profession to the privileges of its communion. It was in the little old theatre of Edinburgh that Home's "Douglas" was first represented, which representation nearly cost the reverend author his pulpit, for he barely escaped excommunication; though he received a severe reprimand from his Church, not because he had written a tragedy, but that the wicked folk of that abomination of abominations, the theatre, had ventured to put it on the stage.

There was, of course, in a capital city like that of Edinburgh, every opportunity for the gratification of individual tastes, whatever they might be, and this was freely availed of; but it may be said of the students generally that they devoted themselves with fair attention to the main purpose of their residence in Edinburgh, without being greatly distracted from it by the pursuits of pleasure.

To obtain the degree of doctor of medicine in the University of Edinburgh, a course of study of four years' duration was required. In each year there were two sessions—a winter one of six, and a summer one of three months. Attendance during the winter sessions was alone obligatory; although two summer sessions, at least, were attended by almost every student, as being most convenient for the pursuits of botany and natural history. There were eleven different courses of lectures upon these various subjects: Chemistry, Anatomy, Physiology, Materia Medica, Practice of Medicine, Pathology, Midwifery, Surgery, Medical Jurisprudence, Botany, and Natural History. All of these courses had to be attended or paid for, at least, at the rate of about five guineas, or twenty-five dollars each, twice during the whole course of study of four years. Attendance was also required for at least six months at a laboratory of practical chemistry, the dissecting-room, the hospital, and dispensary.

There were three examinations; the preliminary one to test the candidate's knowledge of the Latin language, which might be passed at any time at the discretion of the student, before the first medical examination which took place at the end of the third year, and consisted of Botany, Natural History, Chemistry, Anatomy, and Physiology. The final examination on Materia Medica, Practice of Medicine, Pathology, Midwifery, Surgery, and Medical Jurisprudence was at the end of the fourth year, when the student, having presented his thesis on some medical or cognate subject, and "defended" it, as it was technically termed, was admitted to the degree of M.D. (Doctor of Medicine). These examinations, always in the presence of at least three

of the professors, were in the English language, and vivâ voce; although but a few years before I joined the University they had been conducted in Latin, as also the "defence" of the thesis, which, too, was required to be written in that language.

The "defence" of the thesis, as it was grandly called, was little more, as far as I recollect, in my time than an exchange of courtesies with the professor, and mutual congratulations upon the termination of an affair which had really never begun; in fact, a mere ceremonial which each regarded as a bore, and was glad to be rid of.

No one, of course, was admitted to the second without having passed the first examination, nor to the third without having passed the second. At the close of each examination, the manner in which the student had passed it was indicated by the marks M (male, badly), SB (satis bene, sufficiently well), B (bene, well), and VB (valde bene, very well).

As I was fearful what little Latin I had brought away from college might give me the slip, I hastened to make the best use of it I could while it remained in my keeping, so I immediately offered myself for the first examination, which I had no difficulty in passing. I was merely called upon to construe a few passages

selected indiscriminately from Cicero's De Naturá Deorum, Celsius, and Gregory's Conspectus, all easy of translation by the average school-boy.

During my first winter session I attended four courses of lectures—Anatomy, Physiology, Chemistry, and Materia Medica. The Professor of Anatomy was Munro tertius, as he was called—being the third of the three Munros, father, son, and grandson, who had been professors in the same department.

CHAPTER XIII.

Munro Tertius.—A Nonchalant Professor.—Calling Cards.
—A Personal Description.—Strange Illustration of Filial Affection.—First Sight of Pickwick.—A Dignified Professor.—Hope.—Resplendent Demonstrations.—Kemp.—Compression of Gases.—A Great Chemical Feat.—Anticipation of Modern Discovery.—The Eclipse of a Man of Genius.

Munro primus was great, Munro secundus greater, and Munro tertius the least; so much so, in fact, and at such a distance from his two famous predecessors, as not to be thought of for a moment in comparison with them. Munro tertius was very proud of his name, as well he might be, for it had been everything to him, as without it he certainly never would have had his professorship, or been held in any consideration whatsoever. He was totally inefficient as a lecturer and teacher; and if he had ever known much of anatomy, he had forgotten the better part of it.

His lectures were attended but by a very few, and would have been by none, had it not been for the fun of it. He seemed to be quite indifferent whether the students came or not. They were obliged, he knew, to buy his tickets; and happy, as he put the money in his pocket, in the consciousness of this fact, he cared not where they went for their anatomy, which he must have known he himself could not supply.

Every student, without exception, while compelled to pay for two courses of Munro's lectures, where he certainly could learn nothing, took lessons, at no small cost, from some private teacher of anatomy, by whom there was a chance of being taught something. This created a great demand for private anatomical lecturers, of whom there were always several holding forth under the very eaves of the college buildings to University students, at the same moment that Munro tertius, the appointed professor, was mumbling his inaudible words to benches made empty by their desertion.

It was one of the duties of the professors to ascertain how far the students were regular in their attendance at the classes by "calling cards," as it was termed. This should have been done twice a week, and on days unexpected by the student. Munro, on the contrary, conscious that any enforcement of regularity at his lectures was impracticable, always took care to "call cards" on the same day, and at the opening of the lect-

ure; so the students came in full force at the expected time, and after popping into the room for a moment, and complying with the order to leave their names or cards, popped immediately out again, and hurried off to attend to such duties or pleasures as they might have elsewhere.

Munro tertius was an odd-looking man, with a contracted shrivelled face, small peeping eyes, short stubby nose, and pursed-up mouth, compressed, as it were, between an impending wrinkled forehead above, the height of which seemed unnaturally great from being lost in the expansive baldness of the head, and a full double chin below, which overlapped his dirty white cravat. He was always very carelessly and shabbily dressed; for, though rich, he had the reputation of being very mean and miserly. He had a large, gross, and flabby person, and moved it with a shuffling gait and languid carriage.

He did everything with an air of indolent indifference, and performed all his duties as a professor in the most perfunctory manner. He hardly took the pains to articulate his words, and drawled out what he had to say in such a muffled tone that it was scarcely audible. He always carried in his hand a light willow wand, or stick of some kind, with which he carelessly pointed out the object of demonstration—a bone, a muscle, or whatever it might be—for he never deigned to touch them with a finger. He, ordinarily, contented himself with the mere announcement of the name of an anatomical part, for he was either unable or too indolent to describe it, or its relations to the human body.

Seemingly very proud of the museum collected by his father, which he had good reason to reverence—for by its gift to the University he was said to have secured his professorship—he was very fond of bringing out and displaying its various objects. The manner in which he did this was very peculiar and amusing. He would point with his wand to a crumbling osseous specimen, and fondly say, "This was my father's collarbone;" or, "This was my father's thigh;" or, "This was my father's occiput," or whatever it might be. If some anatomical part preserved in spirits, he would take up the glass which contained it, and, stroking it tenderly with his hand, evoke the attention of the class with the affectionate announcement, "This was my father's stomach;" or, "This was my father's liver;" or, "This was my father's gullet," and so forth.

This droll resurrection of paternal remains always caused, in spite of all due respect for filial piety, a general titter among the few students scattered about the benches. On one occasion,

I recollect, there was an irresistible burst of loud laughter, which, small in number as we were, shook the benches and filled the almost empty hall with its sonorous vibrations. The professor had brought out an enormous circular glass jar, like the tank of an aquarium, in which was floating, in a sea of alcohol, a great swollen fœtus, and, with more than usual filial tenderness in his tone, declared, "This was my father's baby!"

Pastime was the sole object of the student in attending Munro's class, and if he did not find it in the eccentricities of the professor, he took care to provide it for himself. It was common, accordingly, to take with him some amusing book, or to seek entertainment by keeping up a lively conversation with his comrades. Hearing, one day, behind me a sound of convulsive tittering, which seemed to indicate a great effort to suppress what, at every moment, threatened to burst out into loud and uncontrollable laughter, I turned round, and, confronting the merry face of one of my friends, I asked him the cause of his merriment. He pointed to a green-covered pamphlet before him, and said it was a number of "Pickwick." It was the first time I had ever heard of it; but it was not long after that I, too, in common with all the world, became familiar with that famous work, which had just begun to be

issued, and could appreciate the difficulty that my friend must have had in his attempts to keep his laughter within the limits of public decorum.

Among his many manifestations of eccentricities, Munro tertius, after marrying and having twelve children, took, on the death of his first wife, a second; but of the amount of offspring by her there is no record.

The most dignified personage of the whole University was Dr. Hope, the Professor of Chemistry. We all looked upon him with awe and admiration, as, just touching with his gloved hand the gold-laced cuff of his tall footman, he alighted at the college gates from his handsome equipage, and walked, with stately step, across the quadrangle to the lecture-room.

He was a vigorous old man of seventy years of age, with an efflorescent face telling of a long life of good cheer. His portly frame was attired with scrupulous nicety and elegance. He was always dressed in black, with a broad-flapped dress-coat, knee breeches, silk stockings, and low shoes with wide silver buckles. He had nothing of the look of a manipulator of retorts and crucibles, but altogether the air of a church dignitary, replete with rich benefices.

In his early days he had been regarded as a brilliant lecturer, and attracted daily a large class to witness his experimental displays. He never made, so far as I know, any substantial contribution to the progress of the science he professed to teach, and at my time he had already been left far in the rear by his rapidly advancing contemporaries, seeming hardly conscious of the fruitful labors of Berzelius, Dumas, and Faraday. He continued faithfully in the track of the old chemists of half a century before, and startled us tyros with the same resplendent demonstrations of the effects of chemical combination, and the evolution of heat and cold, as those with which he had astonished our predecessors for the previous fifty years.

He took great pleasure in making experimental exhibitions on a large scale, and of a showy, obvious kind, being more anxious, apparently, to surprise the senses than to awaken the intelligence of his youthful and inexperienced audience. The well-known rapidity of the combination of iron and sulphur, with the brilliant effect which ensues, he would illustrate with an enormous mass of red-hot iron as big as a crow-bar, and a roll of sulphur as large and thick as his arm. When he brought the two together in contact, and the heated particles from the quick-dissolving metal flew off in a shower of splendid scintillations, and the whole room was in a glow,

illuminating each face, there was none which glistened with more brightness, and exhibited more delight, than that of the old professor. He would cause mercury to be frozen by the hundred pounds at a time, and exhibit, with an air of great self-satisfaction, large vases, forms, and figures of the congealed metal.

Hope was very fortunate in the possession of a very clever and active assistant, without whose aid the old man, already very shaky, would have been unable to indulge in his favorite exhibition of fireworks, and other entertaining illustrations of chemical action.

Kemp, Dr. Hope's assistant, was of very humble birth, and his tone, speech, manner, and appearance all indicated his low origin; but he was a man of unquestionable genius. He was the first to prove by experiment the compressibility of many of the gases. He had a whole arsenal of bent glass tubes, containing these in their liquid form, which he used to handle and display with a fearlessness which he did not impart to the rest of us when made aware of the force imprisoned in those brittle vessels. There was explosive power enough, had it once, by hazard, gained a vent, to blow up the whole college structure and every soul in it, and leave its ruins the scene of a catastrophe more fatal, if less

memorable, than that which had given the site of Kirk o' Fields, upon which the University was built, its tragic historical interest as the spot where Bothwell and his royal paramour had murdered Darnley.

Kemp's great feat was the conversion of carbonic acid gas into a solid by means of some enormous and incalculable amount of pressure. He often repeated the experiment with no unusual precaution, as far as I recollect, beyond carrying his apparatus for the purpose into the open quadrangle, possibly with the view, in case of an explosion, that there might be more space for the scattering of the remains of its unfailing victims. His apparatus consisted of an iron sphere of enormous thickness, and of the size and capacity of a keg or small barrel, divided transversely into two equal parts, in one of which there was a nozzle with a stop-cock. After the materials for generating the gas were placed in one of these hemispheres, the other was set upon it like a lid, and fastened closely and firmly in position by several powerful brass nuts and screws.

After it was supposed a sufficient quantity of the gas had been generated and immensely compressed by its own clastic atmosphere, kept from expansion by the strong vessel in which it was confined, the cock was suddenly opened, and the carbonic acid gas burst forth in a shower of white particles or flakes. This we collected and rolled together like a snowball, but soon dropped it from the hand, for it seemed, after holding it awhile, to bite the flesh like a nip of sharp frost. This experiment has, no doubt, been frequently repeated since those days, but in my time it was so rare that chemists came from various parts of the world to Kemp's laboratory to witness it.

Kemp had a wire of five miles in length coiled over the ceiling of his lecture-room, through which he often passed a current of electricity; and, bidding us remark the rapidity and sureness of its passage, would say that here was a means of transmitting intelligence between points, however mutually distant, from one end of Europe to the other, and, in fact, around the whole earth; for, as he said, no water-river, lake, or even the ocean itself-could interrupt the course of the swift, subtle, penetrating electric fluid. He never failed to add that some of us would live to see it practically applied for this purpose. He thus anticipated telegraphic communication by means of electricity, now so familiar to us all, long before any one had conceived the idea of its possibility.

We students, and every one else, regarded Kemp at that time as a wild enthusiast, and suspected that his mind was distempered by his increasing habit of indulgence in strong drink; which, alas! daily becoming more evident, finally brought him to ruin and disgrace, and thus early extinguished a genius which gave great promise to science.

Kemp delivered a course of what he termed Practical Chemistry, which we all attended. The price was much less than that of the lectures of the dignified Professor Hope, but the value infinitely greater. What we learned of chemistry was not acquired in the great hall above, where the stately and prescribed University lecturer so magniloquently pronounced his commonplaces, but in the dark, diminutive, stone-paved room below, where the uncouth, half-educated, and oft-besotted little Scotchman blurted out, in his rude brogue, the inspirations of genius.

CHAPTER XIV.

Professor Alison.—The Good Physician.—"Our Doctor."

—Robust and Gentle.—Sir Robert Christison.—Hard Worker.—Powers of Endurance.—Personal Appearance.

—Sir William Hamilton.—Author of "Cyril Thornton."

—Hundreds of Skulls.—A Death-blow to Phrenology.—

Professor Wilson.—His Works.—Personal Appearance.

—As a Lecturer.—The Dogs.—How a Professor was Appointed.—Pillans.

The professor of Physiology, whose class I attended, was the brother of Archibald Alison, the historian, and son of the Rev. Mr. Alison, the author of the celebrated essay on "Taste." Dr. William P. Alison, the professor, was a writer of no little merit himself, and the author of a work on Physiology, which in those remote days, before the science had emerged from the misty atmosphere of speculative conjecture into the clear light of experimental research, was regarded as an ingenious and suggestive help to theoretical inquiry.

He had a far nobler fame, however, than that of writer or author, though from its very nature it was restricted to narrower bounds. He was known and beloved by all the poor and wretched of Edinburgh, by whom he was affectionately termed "Our Doctor." One of the most eminent physicians of his day, the great and the rich eagerly sought his advice, and would gladly have secured it at any cost; but he scorned their honorariums and rewards, and devoted his services to the humble and the destitute. He was constantly in the grimy "wynds" and filthy "closes" of the old town, the crowded haunts of disease and misery, exercising all his skill to heal the sick, and the full resources of his benevolence and generosity to encourage and support the needy and despairing.

Dr. Alison's poor dependents tracked him all over the city, following him to his home, and to the college halls. The door of his lecture-room was daily besieged by a great throng of these miserable creatures—men, women, and children—who, as soon as he made his appearance, surrounded and clung to him so closely that it was impossible for him to move a step. Nor did he exhibit the least sign of impatience, or show any desire to avoid their importunities; but, composing them with a few gentle words, gave each one an attentive hearing, and satisfying, apparently, the behests of all, sent them away happier and more contented for the interview.

The door-steps of his house were perpetually beset in the same way by a crowd of poor people awaiting his going in or coming out. He always went afoot; for he gave away so much of his income that he could not afford to keep a carriage, notwithstanding his large resources from his professorship and a considerable private fortune. He was as great a favorite with the students as with the poor people, and whenever any one of them was taken seriously ill, he was sure to send for Professor Alison, and he always came; for there was no awaiting fee to exclude him from a claim to the good doctor's services.

Dr. Alison was one of the physicians of the Infirmary, and his presence in the ward which he daily visited was like a radiance from heaven, bringing hope and patience to every sufferer. His looks corresponded with his deeds, and every feature of his face beamed with an expression of benevolence. He was a large, tall man, over six feet in height, with broad shoulders and ruddy cheeks, and every indication, in fact, of a strong body and good digestion. He had a peculiarly gentle voice; and to hear, as he bent over the bed of a patient, upon whose head his broad hand was softly laid, his habitual words, "My poor woman," or, "My good man," as it might

be, was as if a chord of sweet music had been touched, awakening all the tender emotions of the heart.

The most earnest, hard-working man in the University was Dr., now Sir Robert Christison, the professor of Materia Medica. Besides giving his regular course of lectures, he was an indefatigable experimentalist in the laboratory; one of the attendant physicians of the Infirmary; an active member of the Royal Society, where he frequently read papers; the president of the Pharmaceutical Society; a public analyst; and an elaborate author, of the excellence of whose works the "Edinburgh Pharmacopæia," and his standard book on Poisons, are unquestioned proofs.

His personal appearance indicated the energetic spirit and laborious life of the man. His body was worn bare almost to the skeleton; his face was shrivelled, and had a bilious tint and haggard expression. He had a remarkable susceptibility of disease. He could not enter the fever wards of the hospital without catching that malignant typhus whose victims always abounded there. After having been laid prostrate by six or more attacks in succession, he was finally forced by his colleagues, though against his own strenuous protest, to withdraw forever from all attendance on patients afflicted with the disease.

He was of the American rather than British type—eager, nervous, thin, angular, tendinous, and always on the go. With this filmy structure and apparently exhausting activity of mind and body, he combined, as is not seldom found in our countrymen of the same form and temperament, a power of endurance for which no trial seemed too great.

Sir Robert Christison was living a few months ago, a hale old man of ninety years of age—a striking example of the wholesome effect of work in promoting health and prolonging human existence. It is hoped he may be living still.

Though having all due respect for the men of eminence in my own profession, I took, I must confess, more interest in some members of the faculty of the University of wider celebrity. There was the professor of Logic, Sir William Hamilton, who at that time, however, had not acquired the reputation he has since, of the greatest metaphysician of our age.

I do not recollect ever having heard him lecture; for there was nothing in his subject, or in his reputed manner of treating it, greatly to attract me at that early period of my life. At the time, I think, I was more interested in him from the fact of his being the brother of Colonel Ham-

ilton, the author of that interesting novel, "Cyril Thornton," and of a rather saucy book on the United States, where, in the more sensitive days of our immaturity, he was classed with the Trollopes, Fiddlers, and others whom we then regarded as critics who had reached the height of impudence, in venturing to say frankly what they thought of us and our country.

I saw, however, in the class-room of the professor of physiology, an interesting reminder of Sir William Hamilton, who used the same hall for the delivery of his lectures. Behind the rostrum there was a number of shelves fastened to the wall, upon which were ranged the hundreds of skulls which gave such weight to the deathblow that Sir William Hamilton dealt, in his famous article in the Edinburgh Review, to the pseudo-science of Gall and Spurzheim. one of the skulls had an artificial opening above the sockets of the eyes, exhibiting the cavity called the frontal sinus, and showing that such space existed between the two plates of bone which formed the receptacle of the brain, that its convolutions could not possibly correspond with any prominences which might be found on the exterior surface or plate of the skull. The idea, therefore, that an examination of the head could indicate any special development of separate

parts of the brain was thus proved to be manifestly absurd.

There was no one I was so eager to see as John Wilson, professor of Moral Philosophy and Political Economy in the University—the Christopher North of Blackwood—then in the full vigor of life and genius, and at the height of renown; for I had, in common with all my comrades who possessed the least literary sympathy, a strong youthful admiration for the author of the luxuriant verses of the "Isle of Palms," and the pathetic stories of the "Lights and Shadows of Scottish Life;" while I held in reverential awe the Jupiter Tonans of literature, who wielded the critical thunder-bolts of "Old Ebony."

I was then too young, perhaps, to fully appreciate the masculine vigor and high-spiced humor with which life, manners, and literature were treated in the Noctes Ambrosianæ; and as I have arisen with advanced age to a more capable appreciation of these, my taste, I must confess, has more and more rebelled against the virulence of political partisanship, the coarse jocularity, and the flavor of sensual indulgence which always accompany and degrade them. While admiring the sympathetic insight and generous toleration of Christopher North in many of the later papers of his editorship, I find them so smothered

in rhapsody as to be difficult and hardly worth the effort of resuscitation.

There was no difficulty for any one living in Edinburgh to see Professor Wilson; for, if he was anywhere within the field of vision, the eye was sure to be attracted and fixed upon him. I saw him almost every day going to his class and coming from it. I can well recall his gigantic figure striding along the North and South bridges at such a pace that his three or four little short-legged Scotch terriers, which always followed at his heels, run as fast as they might, could hardly keep up with him.

Professor Wilson has been often described, but never so accurately as in this hasty sketch of him by Dickens: "A tall, burly, handsome man of eight-and-forty (1841), with a gait like O'Connell's, the bluest eyes you can imagine, and long hair—longer than mine" (says Dickens)—"falling down in a wild way, under the broad brim of his hat. He had on a surtout coat; a blue-checked shirt, the collar standing up, and kept in its place with a wisp of black neckerchief; no waistcoat; and a large pocket-handkerchief thrust into his breast, which was all broad and open. At his heels followed a wiry, sharpeyed, shaggy devil of a terrier, dogging his steps as he went slashing up and down, now with one

man beside him, now with another, and now quite alone, but always at a fast, rolling pace, with his head in the air, and his eyes as wide open as he could get them. I guessed it was Wilson, and it was. A bright, clean-complexioned, mountain-looking fellow, he looks as though he had just come down from the Highlands, and had never in his life taken pen in hand."

There is not the least exaggeration in this description by Dickens of the carelessness of Wilson's dress. He always looked to me as if he had slept in his clothes, and, having been suddenly awakened, had been forced to hurry away, without having time to put them and his person in order.

I used occasionally to follow the professor to his lecture-room, where, as he ascended the rostrum, he was greeted by his large class with such demonstrations of welcome as evinced the hearty and sincere affection by which he was regarded by every student. He evidently appreciated this daily expression of fondness, and always acknowledged it with a kindly smile, and a gentle deprecatory shake of his long yellow locks.

Silence immediately ensued among the students, each one of whom seemed eager to catch every sound of their favorite professor's voice. He took out of one of his side-pockets a tumbled

conglomeration of manuscripts, with no more regularity of form and order than so much waste paper, and, throwing them down scattered before him, began to hold forth. What he said he evidently did not read from the writing lying about, for he never looked at, and only touched it to give it an occasional crumple with his hand, in the course of the energy of his action. He knew but little, I fancy, of moral philosophy, and much less of political economy; but his lectures, pleasantly discursive, were always interesting. little terriers, in the mean time, were crouching under his desk; and sometimes the professor, in the stir of his eloquence moving heedlessly about, would happen to tread upon the leg or tail of one of the poor little creatures, and a sharp yelp would be heard, piercing at once some oratorical wind-bag in course of inflation by the lecturer, and causing a sudden collapse and universal merriment, in which Wilson would join as heartily as the rest.

Wilson was entirely indebted to political partisanship for his appointment of professor. No one ever regarded him as a fit successor of Dugald Stewart, and a proper teacher of moral philosophy, unless his rabid Toryism and free-andeasy convivial habits were deemed qualifications. His intimate associates must have laughed in

their sleeves at his appointment as a good joke. Walter Scott, his friend and a brother Tory, when promising him all his great influence, felt it necessary to exhort him to "eschew sack, and live cleanly."

Among the professors was Pillans, of the Humanity—the Scotch for Latin class. He was a painstaking, high-minded teacher, who did not merit in any way the mud with which Byron, to gratify a boyish grudge when at Harrow, bespattered him in this dirty line of his "English Bards and Scotch Reviewers,"

[&]quot;And paltry Pillans traduce his friend."

CHAPTER XV.

Close of Winter Session. — Vacations. — To Glasgow by Canal. — A Jolly Archdeacon. — Glenarbuck. — Blantyre House. — A Noble Fee. — A Tragic End. — A Winter Voyage. — Illness at Sea. — A Gentle Seafaring Man. — The North Atlantic in Winter. — A Victim. — Hoisting Sail. — Detection. — Arrival in New York. — A Mitigated Welcome.

After the close of the winter session of six months, I had always half of the year to dispose of. I usually occupied three months of this in attending the summer session of the University, and the rest of the time in various holiday excursions. There were two friends of mine, then bachelors—one a retired merchant from New York, and the other his brother, an eminent law-yer—who always offered and gave me a hearty welcome. I spent much of my leisure time with them; now in their luxurious town residence in Blythswood Square, in Glasgow; and again at a picturesque country-place they rented for several summers.

I used often to go to Glasgow by the canal, on which there was a passenger boat, which, by

frequent relays of post-horses and postilions, was able to compete with the fast mail-coach between Glasgow and Edinburgh. The railway has, of course, long since made this an impossible mode of travel for modern impatience, but in my day it was a favorite, and really a very agreeable, mode of journeying. The boats were handsomely fitted up, and the company was always the best, of which the freedom of communication and ease of movement permitted a full enjoyment. I recollect having once, as my fellow-passengers, Archdeacon Williams and his charming family of daughters. These bright, black-eyed girls were in great glee, and amused themselves plucking wild plants and flowers from the banks of the canal as we rapidly skimmed them in our fast-going boat. They were good botanists, and had the name ready for every insignificant grass or weed they saw or caught, but it was always the English one; for their father, they said, forbade them using the scientific Latin terms as too pedantic for young ladies. While the daughters were thus occupied in botanizing, and I in observing them, there was suddenly a great burst of laughter from the father, who sat reading in the bow of the boat. It shook our tremulous vessel, and fairly rippled the water with its hearty reverberations. On ascertaining the cause

of this uproarious merriment, I found that the archdeacon was reading "Pickwick;" and, showing me the illustration by Phiz, where old Weller is pointing significantly with his thumb over his left shoulder to Samivel's sweetheart, the pretty chamber-maid, Mary, he imitated the gesture, and burst out again in an uncontrollable fit of laughter. This was the second time that my attention had been drawn to a book I had not yet read, by a public manifestation of the immense delight it gave.

Archdeacon Williams was the author of rather a dull book—Life of Alexander the Great; but Professor Wilson, of Blackwood, always spoke of him as the most learned and wittiest of archdeacons; he certainly was the jolliest—a stout, broad-faced, merry parson, whose cheerfulness not even the cocked hat and sombre suit of clerical black he wore could repress. He had been a great friend of Sir Walter Scott, and had charge of his son Charles when a parish clergyman in Wales. When I knew him, he was the head-master of the Edinburgh Academy, which the Tories and aristocrats had established as a rival to the democratic High School.

After spending a few days in Glasgow, I accompanied my friends to their country-place. This was Glenarbuck, situated on the right bank

of the Clyde, about ten miles from the city of Glasgow. The house was a pretty Italian villa, with a considerable sweep of varied park-like grounds, the lawns of which spread almost down to the river, while the rich growth of wood, shading the sides and the rear of the dwelling, extended in the distance behind to the hills which bordered Loch Lomond, and hid it from view. Within a few steps from the park gate rose the old Castle of Dumbarton. It and the great rock upon which it is built almost touched, with their deep, jagged shades of crag and buttress, the smooth lawns of Glenarbuck. The place is now the property of Lord Blantyre, and was, I believe, a wedding-gift from the Duke of Sutherland, whose daughter he married. In my day, so great was the seclusion of the house, that I have often seen of a morning, from the bow-window of the breakfast-parlor, wild deer, whose home was among the hills, bounding across the lawn, and even at times pausing to nibble the tender grass.

Directly opposite, on the other side of the Clyde, was the imposing structure of Blantyre House, which, with its great park of century-old trees, and wide pastures covering a long stretch of the bank of the river, and coming down to its very brink, presented such an oasis of refreshing

beauty that it always attracted and fascinated the eye of the traveller as he passed, wearied with an almost endless scene of country blasted and stained with the fire and smoke of human energy.

From the woods in the rear of Blantyre House rose a church spire, and by the side of it the manse—a more pretentious structure than most Scotch parsonages. In it lived two of my fel-Their father had been a humble low-students. rural practitioner of medicine, but had the good fortune to be called in an emergency to attend a daughter of the great house of Blantyre. The case was pronounced by the most erudite of the profession to be consumption, and of a desperate nature; but the country doctor, who was a man of plain common-sense, thought otherwise, and undertook to cure it. He succeeded. His treatment was simple enough—consisting only, it is said, of beefsteak and porter; but the doctor was well rewarded, receiving as his fee the hand and fortune of his noble patient.

His lordship of Blantyre thinking it derogatory to his rank and dignity to have a humble practitioner of medicine for a brother-in-law, or the doctor himself concluding that in the enjoyment of the transcendent fee he had earned there was nothing beyond to hope for in his profession, it was resolved that the pestle and mortar should be laid aside, and he take to pounding the pulpit. He, accordingly, became a clergyman of the Established Church of Scotland; and receiving from his noble brother-in-law the gift of the living on the Blantyre estate, and expanding and beautifying the manse by means of his wife's fortune, was thus possessed of the little kirk and comfortable manse, whose spire and roof were to be seen peeping out of the woods across the water.

His brother-in-law, Lord Blantyre, met with a tragic fate. While travelling on the Continent, he took up his quarters for a short time in a hotel in Paris, and one day hearing a tumult in the street, he opened his window, and, looking out, was shot dead. It was on the first of the three revolutionary days of July, 1830.

The vacation being over, and the winter session of the University beginning, I should, in the ordinary course, have gone to Edinburgh; but suffering somewhat from ill-health—the result of my many irregularities of diet and regimen, and other sins against nature during the early days of my collegiate life—and being greatly afflicted with home-sickness, I had sought and obtained permission to go to New York.

I sailed from Liverpool, in the packet-ship

Europe, Captain Edward Marshall, early in November. I began the voyage in great glee, for I was a good sailor, and did not dread the North Atlantic Ocean, even in its tumultuous winter humors; and was, moreover, cheered by the nearing though distant prospect of my home. For the first ten days everything seemed pleasant enough, notwithstanding the constant succession of gales and storms, which, blowing in our teeth, made the expectation of eating my plum-pudding in New York almost hopeless.

On the eleventh day of the voyage I was suffering from a raging fever, and in a week after it was manifest that I had an attack of smallpox. Fortunately, there were but few cabinpassengers on board, although the steerage was crowded. Great alarm, however, prevailed, and it became a matter of serious deliberation how to dispose of me; for the contagious disease I had might spread, and, becoming general, affect not only the passengers but the crew, and disable them from working the ship. They discussed whether it would be better to deposit me where I should be a fellow-lodger with the cow, in a compartment of the long-boat, amidships, made vacant by the daily slaughter of sheep and swine, rapidly disappearing in saddles of mutton and legs of pork at the cabin table; or in the

captain's gig, hanging at the poop, where, as I tossed, suspended in the air, I might be ventilated by every breeze and gale, and washed and purified by perpetual showers of spray and frequent dashes of the stormy stern-chasers.

As I grew sicker and sicker, I felt more and more indifferent as to the result of their deliberations; and the only request I made, though none more unlikely to be granted whatever their promises, was that, in case of my death, my body should not be thrust into a potato-sack, weighted with coal, and hurled into the sea. It is curious that, during the worst paroxysms of my disease, I was less anxious about the cure of my sick body than of the disposition of my dead careass. Perhaps it was that I despaired of the one, while I fondly hoped that there was some chance that my wishes might control the other.

It was humanely resolved at last that, as there were no female passengers, the lady's cabin should be cleared of the freight and stores with which it had been crammed, and prepared for my reception. Here, accordingly, I was deposited, and lay prostrate for many a day, with a disease which made me not only loathsome to others but to myself. My pains and soreness of body were greatly increased by the motion of the vessel, every pitch, roll, and lurch of which seemed

to rend apart my flesh, and tear it out by piecemeal.

There was no surgeon or physician on board, and I, a student of but a year, only knew enough of the science of medicine to be frightened at my condition. There was, however, an old gentleman among the cabin passengers who, having had the small-pox, felt no fear; and being a dealer in drugs and paints, or something of the kind, thought himself, as the nearest approximation to a doctor, entitled to treat me. He had, unfortunately, he said, but I think fortunately, brought with him no assortment of the articles he dealt in; but fastening on the jalap and laudanum bottles among the ship's medicines, he dosed me alternately with the one and the other. It was hazardous treatment; but as his opiates were strong and frequent, my sensibility to the pains of the drug with which he was drenching me, and of the disease, was much dulled, and, in spite of all, I got well.

The captain, a rough man to look at, with his face deeply seamed and quilted with the scars of the small-pox, and regarded by his officers and sailors as a severe task-master, whose rude voice of command and angry utterances of censure I could hear even where I lay, rising above the noise of the boisterous wind and the rattle of

the shrouds, was as kind and gentle to me as a woman during my whole illness. He not only came to see me almost hourly each day, but remained frequently a long time by the side of my bunk, giving me an account of the progress of the vessel, and the occurrences on board. On Sunday he never failed to bring with him his Bible and read to me a chapter, although no one in the ship ever suspected that he had the least inclination to pious sentiments; but I am persuaded that he was a sincere Christian in faith, as he proved himself to be in works—in his conduct toward me.

As I lay in my bunk tossing and suffering, the ship, at the mercy of the constant winter storms, kept beating about the ocean, and, with perpetual head winds, sailing in every direction but on the right course. The sailors had a hard time of it; and after they had been for eight hours or more at a stretch on the yard-arm reefing a sail, during a dreadfully cold and stormy day of December, one poor fellow, exhausted with fatigue and benumbed by frost, let go his hold and dropped into the sea. He was a Maltese, and, fresh from the calm and milder regions of the Mediterranean, was unable to endure the boisterous winds and severe cold of the Northern Atlantic in the winter-time.

Thus we were driven about with hardly a single hour's fair breeze, day after day, week after week, and even month after month; for, although we left Liverpool early in November, we did not arrive in New York until late in December. We took fifty-five days to cross the Atlantic—a passage that is now not unfrequently made in eight.

I felt perfectly well on my arrival, but the disease still showed its full ugly efflorescence on my face, made still more visible by the frosty winter air. In spite of the great studding-sails I had hoisted by the advice of the captain, in the shape of a very high and broad standing collar, then the fashion, raised to my ears and extended beyond both of my cheeks, I found that I had not succeeded in concealing my identity; for as soon as I made my appearance on deck, the first time since my illness, just as we were about to land, the throng of steerage passengers, who had not seen me before, stared with amazement; and I overheard them remarking to each other, "There's the gintelman, shure, who had the pock."

My satisfaction at arriving was much diminished by the surprise with which each old friend looked me in the face; and while it was natural enough that none was over-eager to take me by the hand, I felt sad, for I seemed to be thus deprived of my due share of welcome. In a few

months, however, I was myself again, with hardly any indication left of the ugly disease, and what there was, my friends politely assured me, only improved my former appearance, thus suggesting an inference certainly not very flattering to my previous looks.

CHAPTER XVI.

My First Visit to Washington.—Appearance of the Capital.

—The Old Gadsby's.—A Visit from Ogden Hoffman.—A
Sight of Daniel Webster.—The Hon. Edward Stanley.—
A Call upon Van Buren.—The Joke of the Treasury.—
Jesuits' College.—Wine for Boys.—Alexandria.—Horseback Ride to Mount Vernon.—A Deserted Home.—Return to Edinburgh.—An Unfortunate Petition.—First Medical Examination.

The most memorable incident of my visit to the United States was a trip to Washington—the first time in my life that I had been there. Evert A. Duyckinck, my dearest friend, from his early youth to the last day of his life, then a young man of twenty years of age, like myself, was my companion. It was at his suggestion, in fact, that I made the journey.

It was in the spring of 1838 that we set out; and in those days, with no railways to speed the passenger on, and no Pullman car to rock him to sleep and forgetfulness of time and worry, the tedious travelling by stage-coach and steamboat made a trip of several hundred miles an enter-

prise of some moment. With our youthful spirits and sense of freedom, however, there was no weariness too heavy for our endurance, and not an hour passed during our whole journey that did not bring with it an addition to our overflowing glee and happiness.

Washington appeared to me to have much more of the look of a provincial town then; although even now it has by no means a very striking metropolitan aspect. Gadsby's Hotel, where we put up, of course, as every one else did—for it was the only inn in the city, I believe—was a great hostelry of the Southern sort, such as used to be found in Richmond, and other large cities of the slave States. It was built on the four sides of a large square, upon which opened a range of interior galleries, three or four stories high. A railing guarded these from the open court-yard on the one side; and on the other were the entrances to all the apartments or bedrooms.

These galleries were the favorite resorts of the members of Congress, and other habitués of the hotel; and in their frequent moments of leisure they were generally to be seen, if not in the barrooms, here poised upon their chairs with their heels upon the railing, puffing cigars or chewing their quids, and alternately sipping mint-juleps and squirting tobacco-juice over the toes of their

boots down into the court-yard, apparently careless on what sooty head of the despised race (the negro slaves who were always thronging in and out below) it might fall.

It was in one of these galleries, I recollect, that Ogden Hoffman, then member of Congress from New York, to whom we had brought a letter of introduction, returned our visit. He was a jovial, hearty man, and, young as we were, made "hail fellow, well met" with us at once, and soon had his feet upon the rail too, his cigar in his mouth, and his mint-julep at his side. He was very chatty about Congressional men and affairs; but the only thing I can recollect was, to use his own words, "Daniel Webster is facile princeps."

We saw this great man, but did not have an opportunity of hearing him speak in the Senate, of which he was a member. He appeared to me then, as he always did whenever I saw him, as an apparition rather than a reality. There was certainly nothing ethereal about him. He was substantial enough, with his massiveness of structure, his great height, his Atlantean shoulders, his ponderous head, with its lofty forehead overhanging those wonderful cavernous eyes of his! but withal he had a spectral look. He shed around such an air of impressiveness—of awe, I may say—as he stood grand in the solitary distinction of

his gigantic form, or stalked with majestic step among the ordinary men and women who fluttered about, that it was difficult to regard him as other people who dwindled in his presence, while he in comparison seemed to rise to a superhuman height.

We had also a letter of introduction to Edward Stanley, a bright young member of Congress from North Carolina. He was then rejoicing in his triumph over Wise of Virginia in a conflict of personal invective, which in those days was regarded as creditable to the spirit of honorable gentlemen and applauded, but which, it is hoped, the better taste of the present times condemns, and will not tolerate. A duel was thought probable, but by the intervention of friends a hostile meeting was averted. Stanley, however, was regarded as a young hero, who dared to present a bold front to his formidable antagonist, and for having, though it was his first appearance in the Congressional arena, showed a wonderful readiness in fight, striking blow for blow, and giving, at least, as much as he received.

Stanley was a pleasant companion, and very kind and attentive to us. He took us to the White House, and introduced us to Martin Van Buren, then President of the United States, who, in his usual bland manner, upon my being pre-

sented to him, said, "Pray, Mr. Jones, to what family of the Joneses in New York do you belong?" He might as well, I thought, have asked me to what branch of the human race I appertained. He had made a mistake in my name, and I merely answered by correcting it. This is the only circumstance I can recall of an interview which was, of course, brief and formal.

Mr. Stanley's wife and a niece of his-a Miss Armistead, the daughter of General Armistead were with him in Washington, and we all paid a visit together to the Treasury, to behold its wonders. We were shown a diamond-mounted gold snuffbox, among other handsome and valuable gifts which had been presented by foreign potentates to American officials, who are allowed to take but not to keep presents. They, accordingly, deliver them up to the Secretary of the Treasury, who stores them away in his department. When it came to Miss Armistead's turn to inspect the box, the official in charge, a gallant old gray-haired gentleman, after showing the diamonds on the outside, opened and displayed the glistening interior of gold, saying to her, "You will see there the two most magnificent brilliants, look!" Miss Armistead was a very handsome dark brunette, and her pair of beautiful, sparkling black eyes deserved the compliment; and I

must say that I felt my gallantry wounded when her uncle, Mr. Stanley, blurted out to us as we left, "That old fool always says the same thing whenever he shows that box to a lady, be she young or old, ugly or handsome!" I wonder if it is still the standing joke of the Treasury, as it was half a century ago!

We made a visit to the Jesuits' College at Georgetown. It was during the vacation, and we found no one but a jolly priest in charge, who took us all about, showing us the refectory, the kitchen, the dormitories, the library, with its illuminated missals and foreign-looking books bound in vellum, and the grounds. After inspecting the terraces, the conservatories, and flower-beds, we came to a large trellis covered with vines, then bursting all over into buds, and giving promise of a plentiful harvest of fruit. "What do you do with the grapes?" one of us asked. "Why, we make wine of them," he said; "but" -and after a pause, and a very significant twinge of the mouth, added, "we give it to the boys!" It was evident that his own rubicund visage and jolly rotundity of person had ripened under a different vintage.

We sailed down the Potomac to Alexandria, and, mounting a pair of nags from the first livery-stable, scampered off with loose rein to Mount Vernon. It was an early spring day, with a clear, exhilarating atmosphere, neither too warm nor cold; and our horses, as well as our ourselves, stirred to briskness and animation by the cheering influences of the season, we moved rapidly and joyously on. The dogwood was everywhere in full bloom and odor, the fresh tobacco-plants were sprouting, and the grass of the rolling hills and broken banks of the river refreshed the eye with its tender green.

We were soon at Mount Vernon, wandering about its deserted grounds, and inspecting with curious but not irreverent eyes the decaying old house and the neglected burial-place of Washington. At that time the whole plantation seemed abandoned—the buildings a ruin, and the fields a waste. We could see no human being but one decrepit old negro, who started suddenly out from his lair at the mouth of the tomb, where he had been lying in wait to pounce upon some chance travellers like ourselves, for whose shillings he had a lively scent.

Soon after this visit to Washington, on my return to New York I sailed for Europe, and on reaching Edinburgh resumed my studies at the University. I had lost a year, and I was induced to make it up in a way that I afterward greatly regretted. I petitioned the Senatus Academicus,

as the corporate body of professors was called, to concede to me one out of the four years of study required for a degree, on the ground of an attendance on a previous course of lectures at the University of Pennsylvania.

My petition was granted, unfortunately for me, I think, for I was thus obliged to crowd into three years all the courses of lectures, for which four, the required number, are hardly adequate. I, therefore, was occupied almost every hour of the day in attending lectures, and at the same time had to prepare for the first medical examination, to take place at the end of the session. I naturally devoted myself almost exclusively to those subjects upon which I was to be examined, and gave but little heed to the others, beyond such attendance at the lectures on them as was necessary to comply with the regulations of the University. I passed the examination, and very creditably, I believe, at the end of the winter session, on the following subjects: Anatomy, Physiology, Chemistry, Materia Medica, Botany, and Natural History.

CHAPTER XVII.

The Last Academic Year.—Disability of Professors.—Sir Charles Bell.—Supplementary Teachers.—Disgraceful Inefficiency.—Infirmary.—Heroic Practice.—High-pressure.—Breaking Down.—The Last Examination.—Dr. (Sir James Y.) Simpson.—Dr. Sawneyson's Testimonials.—A Severe Calling to Account.—Defence of Thesis.—Capping.—Exit.

AFTER the usual three months of holiday, I was reduced to my last academic year (1839-'40) at the University, to consist of two sessions, the summer and winter. In nine months, which was all the time left to me, I undertook to do wonders—not only to attend six courses of lectures—Practice of Medicine, Pathology, Midwifery, Surgery, Clinical Surgery, and Medical Jurisprudence—but the in-door practice of the hospital, and out-door practice of the dispensary as well.

I might have dispensed, as far as any good they did me, with most of the lectures; for, excepting the excellent course of Clinical Surgery by the great surgeon, Syme, there was not a single one that was efficiently given. Home, the

professor of the Practice of Medicine, was so enfeebled by age and infirmity that, although he continued daily to mumble something from a manuscript before him, it was so inarticulate and inaudible that no one could discover what it was.

Thompson, the professor of Pathology, the author of the standard work on Inflammation, and one of the original founders, with Sydney Smith, Jeffrey, and Brougham, of the Edinburgh Review, and among its earliest and ablest contributors, had been long prostrate on his bed with paralysis. His son—not Allen Thompson, now the Glasgow professor, who might have well represented his father, but the eldest, a very different man—was acting as his substitute, and had no qualifications whatsoever for the position.

Hamilton, the professor of Midwifery, was also a hopeless invalid; and an old pupil of his was appointed to read his manuscript lectures, which he did in a perfunctory way, as if he regarded it a bore to himself, as certainly it was to those who were forced to listen to him.

Sir Charles Bell, who had been lately appointed the successor of Liston, who had gone to London, where he became the greatest surgeon of the metropolis, was, indeed, a very eminent man, but an exceedingly inefficient lecturer. He had reached that age when, without energy to

struggle and compete with the present, we console ourselves with the triumphs of the past. It was interesting to listen to him as he dilated upon his great discovery of the functions of the spinal cord and nerves, but he became occasionally very tedious as he repeated over and over again the details of his ingenious experiments, and the steps of his convincing deductions; besides, it was not surgery. He, moreover, was quite infirm, and lectured in a languid manner approaching to indifference, seeming as glad as we were when the hour of the lesson was over.

The professor of Medical Jurisprudence had put what he knew of his subject in a little book, which was in the hands of us all; and as he was a dull fellow, no one cared or needed to listen to his tedious repetitions of himself.

It was disgraceful to the University that its teaching should have been allowed to remain in such an inefficient state. There were twelve medical professors in all, receiving large incomes from their classes, while only two or three out of the whole number could be justly said to lecture in a superior and thoroughly effective manner. All the rest were greatly surpassed by the private teachers, whose services, in fact, it was necessary to call into requisition to supplement the University courses and supply their defects, in

consequence of the superannuation, sickness, and other causes of the disability of the regular professors. The students were thus forced to pay double, while they received but a single benefit, and more for what they did not get than for what they did. The teachers outside always charged a great deal less for their good lectures than we were obliged to give the professors inside of the University for their bad ones. The proper remedy for such a condition of things is to place all teachers properly licensed, whether collegiate or not, on the same footing; and as each would thus depend on his merits for compensation, only the capable and efficient would be found in the chair of professor or lecturer; for none is likely to be fool enough gratuitously to hold forth, day after day and year after year, to empty benches, as a University dullard does, and is so well paid for doing.

I was a daily attendant at the Infirmary, witnessing the operations performed by the skilful hands of Syme and Ferguson, afterward Sir James Ferguson, the famous surgeon of London. I followed them also in their rounds in the surgical wards, as I also did the various physicians in succession—Drs. Alison, Christison, and Craigie—in the medical services.

Those were the heroic days of the practice

of medicine—the days of puking, drenching, and bleeding. In every case of fever, whatever might be its nature, the preliminary measure was a vomit of a kind and of a strength that was almost capable of making, contrary to nature, a horse sick. Two grains of tartar-emetic and a drachm of ipecacuanha were always given to each poor patient as soon as seen, whose flushed face, heated surface of body, and quickened pulse indicated the possibility of any disease whatever which could come within that comprehensive term, fever. It might turn out to be merely a disordered stomach, which a day of abstinence and repose might restore to its healthy condition; or it might be an eruptive affection, a case of measles or small-pox, which would follow a course as regular and certain as the days of the week; or it might be the malignant typhus, where the virulent poison, corrupting the blood and prostrating the strength, could only be eliminated by time and the power of endurance. It mattered not what disease was vaguely foreboded, the dose was certain; the tartar-emetic and ipecacuanha were always given. "The fever," that never was or could be arrested in its natural progress, "must be broken," exclaimed all the doctors, as they poured down their nauseous mixtures into the unwilling stomachs of their victims, always sickening them, and reducing a strength already prostrated by the disease, and thus lessening the chances of a recovery wholly dependent upon the power of the organization to endure the poison, and finally, by outlasting the malignant effects, to recover its original condition of health.

With the same boasted heroism of treatment, as it was then termed-audacious defiance of nature we should now call it—the doctors treated every supposed case of inflammation. Venesectio ad deliquium-all the orders in the Infirmary were given in Latin—"bleeding to fainting," was heard at every bedside. This was followed by a prescription of tartar-emetic, to be taken every hour or so, and continued until the patient became well, as he may have done sometimes, for the resistance of nature is marvellously great, or until-but ars longa, vita brevis. There was always, supplementary to this medical heroism of bleeding to fainting and sickening to exhaustion, a frequent purging with large doses of calomel and jalap, to complete the test of human endurance. The stimulating treatment in typhus was carried out to an extent that would seem incredible to the practitioner of the present day. An old disciple of the Brownonian School, one of the most famous doctors of his time in Edinburgh,

was known to give a one quart bottle of brandy and two quart bottles of full-bodied claret to a single patient in the course of four-and-twenty hours!

I learned to flesh, I am sorry to say, my lancet in those heroic days, and to wage war against nature with it, and all the other deadly weapons of ancient art; but I rejoice to know that I have survived to see these unheroic times, which, though too commonplace in many respects as they may be, have certainly the advantage of being more sensible and less dangerous.

With all the many lectures, and the attendance upon the hospitals, and out-door and in-door practice of the dispensaries crowded into one short academic year, to which was added the special preparation requiring a great deal of study of numerous text-books for the prospective examination for my degree, which naturally tormented me with anxieties and dismal forebodings of possible failure, I became so oppressed with work and worried with care that my health broke down under the pressure. I now felt to the full the imprudence of my proceeding in having shortened the regular course of study, and, instead of the one year less, which had been conceded in accordance with my injudicious petition, I would have been glad to have many years

more, so overwhelming seemed the burden I had to bear. I thought, at times, of giving up the whole effort in despair. I became nervous and hypochondriacal, and suffered a prostration of mind and body which, at intervals, has continued to afflict me, more or less, throughout the rest of my life to this day—a prolonged misery which I attribute to the absurd attempt at doing in a few months what could only have been properly done in as many years.

I, however, persisted, and offered myself for the examination, but with fear and trembling. On entering the chamber of horrors—the small commonplace room, the plain table covered with green baize holding a business-looking blankbook, some scattered sheets of white paper, and pens and ink—the two or three familiar professors, smiling and chatting at their ease, at one end, while at the other stood an empty horsehair chair, seemed, by their very simplicity and habitualness, a mockery of my woe, and heightened my alarms. I could have better endured a more ceremonious reception, a statelier apartment, a more solemn conclave. Greater show of official form and severity would have stiffened my relaxed nerves to the firmness of resistance, and compelled self-command. Ceremony, moreover, would have been a diversion, drawing to

itself much that in this cynical simplicity of my examination was concentrated upon me. Everything indicated business, and nothing but business, and a most dreadful business.

The first person I confronted was Dr. Simpson, who had just been elected to the Professorship of Midwifery, on the death of Dr. Hamilton. He arose and met me as I entered the door, and shook hands in the most friendly way. I thought it but polite, in return for his civil reception, to be civil too, so I congratulated him upon his appointment. "And you, sir," he answered, with a curl of his lip, "did everything in your power to prevent it." I knew at once what he referred to, and the knowledge was not calculated to revive my failing courage.

During the very active and excited canvass for the election of a Professor of Midwifery, Dr. Simpson had printed a large volume of Testimonials, and distributed it everywhere. This publication was not in the best taste, and, lending itself obviously to burlesque, I had travestied it under the title of "Dr. Sawneyson's Testimonials." The squib was hawked about in front of the college, read by all the Tory professors, who smiled approvingly upon the reputed author, thrown into every reading-room, and sent to all the newspapers; and a popular medical

journal in London reprinted it in full in its columns. It was a great success, owing to the timeliness of its production, and not to any merit it possessed. Dr. Simpson, who was a brother of a Radical baker of Edinburgh, an influential member of the Town Council, was opposed by most of the professors, who were Tories, and of great aristocratical pretensions. The students following in their wake were antagonistic too, and I also; though, as a foreigner, I ought to have expressed no political sympathy, and if I did, it might have been expected that, being a Republican, I should not be ranged on the Tory side. Simpson, however, was elected, principally through the influence of his Radical brother of the Common Council, with which the choice rested. He took ample revenge in due course of time upon all the Tory professors, and his other virulent antagonists, by becoming one of the greatest medical teachers in the University, and most eminent accoucheurs and physicians in the world.

His speech to me was certainly not very magnanimous, and his conduct subsequently still less so, if, as I suspected, he made my examination more severe and difficult than it otherwise would have been. I may, however, have done him injustice by my suspicion. At any rate, he was

entitled to ask me what he pleased, provided it was pertinent to the subject upon which I was to pass an examination, and it was my duty to answer it. I passed, however, by hook or by crook, the Midwifery as well as the other examinations.

The next step toward obtaining the degree was to defend my thesis; an operation which was soon and easily performed, for it consisted of little more than a polite interchange of courtesies between Dr. Alison, my challenger on the occasion, and myself. He shook hands with me, and expressed the hope that I was well, and I returned the compliment, shaking him by the hand, and expressing the hope that he was well. He may have added a word or two in regard to my thesis, which treated of a subject he was fond, in his lectures, of descanting upon—"The Influence of Mind on Body."

I was now ready for the last scene of all, the "capping," as it is termed. I, accordingly, on the day appointed, August 1st, 1840, in order to undergo the operation, passed in a long line of my fellow-graduates, one hundred and eleven in number, in front of the whole body of the Faculty, seated on a dais or platform, and in face of a large number of miscellaneous spectators, who filled the great hall of the University. Each of

us stopped, first before one of the professors, to sign the Hippocratic oath, and then before the *Primarius*, or Principal of the University, sitting on a raised seat in the centre, who, lifting the cap, which was made of pasteboard covered with black stuff of some kind, and resembled a gigantic extinguisher in form, put and held it on the head of each, while he went through a short Latin formula, pronouncing the candidate a doctor, with all the rights and privileges pertaining thereto. Having been thus capped, I passed on, and, receiving my diploma, disappeared from the stage.



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